

**Currently Approved Inverters PCEs**  
Please Note: This listed is sorted by category, then Manufacturer

Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
AU Optronics Corp	All-in-One (UPS) (Energy Storage & Inverter)	PowerLegato	EB0240530.0	Transformerless	1	500	1	150	440	3000	SAA Approvals (JAS-ANZ)	SAA141285	27/11/2014	4/08/2019
AU Optronics Corp	All-in-One (UPS) (Energy Storage & Inverter)	PowerLegato	EB0480530.0	Transformerless	1	500	1	150	440	3000	SAA Approvals (JAS-ANZ)	SAA141285	27/11/2014	4/08/2019
AU Optronics Corp	All-in-One (UPS) (Energy Storage & Inverter)	PowerLegato	EB0720530.0	Transformerless	1	500	1	150	440	3000	SAA Approvals (JAS-ANZ)	SAA141285	7/11/2014	4/08/2019
AU Optronics Corp	All-in-One (UPS) (Energy Storage & Inverter)	PowerLegato	EB0720530.2	Transformerless	1	500	1	150	440	3000	SAA Approvals (JAS-ANZ)	SAA141285	27/11/2014	4/08/2019
Bosch Power Tec GmbH	All-in-One (UPS) (Energy Storage & Inverter)		BPT-S 5 Hybrid	Transformerless	1	940	1	275	750	5000	SAA Approvals (JAS-ANZ)	SAA140718	17/07/2014	8/05/2019
CSI Solar Power (China) Inc.	All-in-One (UPS) (Energy Storage & Inverter)	H	CSES-3K-H	Transformerless	1	500	1	250	450	3000	SAA Approvals (JAS-ANZ)	SAA151889	26/11/2015	18/09/2020
Phono Solar Technology Co. Ltd.	All-in-One (UPS) (Energy Storage & Inverter)	Phonocube	Phonocube-3x2.2/7.68/G-S	Transformer	3	400	1	80	320	6600	SAA Approvals (JAS-ANZ)	SAA150718	29/05/2015	5/05/2020
Phono Solar Technology Co. Ltd.	All-in-One (UPS) (Energy Storage & Inverter)	Phonocube	Phonocube-3x2.2/9.6/G-S	Transformer	3	400	1	80	320	6600	SAA Approvals (JAS-ANZ)	SAA150718	29/05/2015	5/05/2020
Phono Solar Technology Co. Ltd.	All-in-One (UPS) (Energy Storage & Inverter)	Phonocube	Phonocube-3x2.4/7.68/G-S	Transformer	3	400	1	80	320	7200	SAA Approvals (JAS-ANZ)	SAA150718	29/05/2015	5/05/2020
Phono Solar Technology Co. Ltd.	All-in-One (UPS) (Energy Storage & Inverter)	Phonocube	Phonocube-3x2.4/9.6/G-S	Transformer	3	400	1	80	320	7200	SAA Approvals (JAS-ANZ)	SAA150718	29/05/2015	5/05/2020
Redback Technologies Limited	All-in-One (UPS) (Energy Storage & Inverter)	Smart Hybrid	SH4600	Transformerless	1	500	2	125	500	4600	SAA Approvals (JAS-ANZ)	SAA152027	11/11/2015	15/10/2020
SAMSUNG SDI Co. Ltd.	All-in-One (UPS) (Energy Storage & Inverter)	PV energy storage system	Scalable All-In-One (AIO 7.2 / AIO 10,8)	Transformerless	1	550	2	125	500	4980	SAA Approvals (JAS-ANZ)	SAA151690	17/09/2015	26/08/2020
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO.LTD	All-in-One (UPS) (Energy Storage & Inverter)	iPower Storage Inverter	iPower Storage Inverter 2000	Transformer	1	60	1	41	60	2000	SAA Approvals (JAS-ANZ)	SAA150869	19/06/2015	9/06/2020
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO.LTD	All-in-One (UPS) (Energy Storage & Inverter)	iPower Storage Inverter	iPower Storage Inverter 3000	Transformer	1	60	1	41	60	3000	SAA Approvals (JAS-ANZ)	SAA150869	19/06/2015	9/06/2020
(ABB) Power-One Energy Solutions Pty Ltd	Grid Connect Inverter (<30kW)	String Inverter	UNO-2.0-I-OUTD	Transformer	1	520	1	90	520	2000	ASA (Australian Safety Approvals) (JAS-ANZ)	12101701	25/06/2015	30/10/2017
(ABB) Power-One Energy Solutions Pty Ltd	Grid Connect Inverter (<30kW)	String Inverter	UNO-2.0-I-OUTD-S	Transformer	1	520	1	90	520	2000	ASA (Australian Safety Approvals) (JAS-ANZ)	12101701	25/06/2015	30/10/2017
(ABB) Power-One Energy Solutions Pty Ltd	Grid Connect Inverter (<30kW)	String Inverter	UNO-2.0-I-OUTD-W	Transformer	1	520	1	90	520	2000	ASA (Australian Safety Approvals) (JAS-ANZ)	12101701	25/06/2015	30/10/2017
(ABB) Power-One Energy Solutions Pty Ltd	Grid Connect Inverter (<30kW)	String Inverter	UNO-2.5-I-OUTD	Transformer	1	520	1	90	520	2500	ASA (Australian Safety Approvals) (JAS-ANZ)	12101701	25/06/2015	30/10/2017
(ABB) Power-One Energy Solutions Pty Ltd	Grid Connect Inverter (<30kW)	String Inverter	UNO-2.5-I-OUTD-S	Transformer	1	520	1	90	520	2500	ASA (Australian Safety Approvals) (JAS-ANZ)	12101701	25/06/2015	30/10/2017
(ABB) Power-One Energy Solutions Pty Ltd	Grid Connect Inverter (<30kW)	String Inverter	UNO-2.5-I-OUTD-W	Transformer	1	520	1	90	520	2500	ASA (Australian Safety Approvals) (JAS-ANZ)	12101701	25/06/2015	30/10/2017
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-10.0-TL-OUTD	Transformerless	3	900	2	200	850	10000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-10.0-TL-OUTD-FS	Transformerless	3	900	2	200	850	10000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-10.0-TL-OUTD-S	Transformerless	3	900	2	200	850	10000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-11.0-TL-OUTD	Transformerless	3	900	2	200	850	11000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-11.0-TL-OUTD-FS	Transformerless	3	900	2	200	850	11000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-11.0-TL-OUTD-S	Transformerless	3	900	2	200	850	11000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-12.5-TL-OUTD	Transformerless	3	900	2	200	850	12500	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-12.5-TL-OUTD-FS	Transformerless	3	900	2	200	850	12500	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-12.5-TL-OUTD-S	Transformerless	3	900	2	200	850	12500	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-13.8-TL-OUTD	Transformerless	3	900	2	200	850	13800	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-13.8-TL-OUTD-FS	Transformerless	3	900	2	200	850	13800	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-13.8-TL-OUTD-S	Transformerless	3	900	2	200	850	13800	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-3.0-TL-OUTD	Transformerless	1	600	2	90	580	3000	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-3.0-TL-OUTD-S	Transformerless	1	600	2	90	580	3000	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-3.6-TL-OUTD	Transformerless	1	600	2	90	580	3600	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-3.6-TL-OUTD-S	Transformerless	1	600	2	90	580	3600	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-4.2-TL-OUTD	Transformerless	1	600	2	90	580	4200	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-4.2-TL-OUTD-S	Transformerless	1	600	2	90	580	4200	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-5000-TL-OUTD	Transformerless	1	600	2	90	580	4600	TUV Rheinland Australia (JAS-ANZ)	TUV017078E	9/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-5000-TL-OUTD-S	Transformerless	1	600	2	90	580	4600	TUV Rheinland Australia (JAS-ANZ)	TUV017078E	9/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-6.0-TL-OUTD	Transformerless	3	900	2	200	850	6000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-6.0-TL-OUTD-FS	Transformerless	3	900	2	200	850	6000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-6.0-TL-OUTD-S	Transformerless	3	900	2	200	850	6000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-6000-TL-OUTD	Transformerless	1	600	2	90	580	6000	TUV Rheinland Australia (JAS-ANZ)	TUV017078E	9/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-6000-TL-OUTD-S	Transformerless	1	600	2	90	580	6000	TUV Rheinland Australia (JAS-ANZ)	TUV017078E	9/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-8.0-TL-OUTD	Transformerless	3	900	2	200	850	8000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020

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(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-8.0-TL-OUTD-FS	Transformerless	3	900	2	200	850	8000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	PVI-8.0-TL-OUTD-S	Transformerless	3	900	2	200	850	8000	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-20.0-TL-OUTD-400	Transformerless	3	1000	2	200	950	20000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-20.0-TL-OUTD-S1J-400	Transformerless	3	1000	2	200	950	20000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-20.0-TL-OUTD-S2-400	Transformerless	3	1000	2	200	950	20000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-20.0-TL-OUTD-S2F-400	Transformerless	3	1000	2	200	950	20000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-20.0-TL-OUTD-S2J-400	Transformerless	3	1000	2	200	950	20000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-20.0-TL-OUTD-S2X-400	Transformerless	3	1000	2	200	950	20000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-27.6-TL-OUTD-400	Transformerless	3	1000	2	200	950	27600	TUV Rheinland Australia (JAS-ANZ)	AZ69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-27.6-TL-OUTD-S1J-400	Transformerless	3	1000	2	200	950	27600	TUV Rheinland Australia (JAS-ANZ)	AZ69020144	8/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-27.6-TL-OUTD-S2-400	Transformerless	3	1000	2	200	950	27600	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-27.6-TL-OUTD-S2F-400	Transformerless	3	1000	2	200	950	27600	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-27.6-TL-OUTD-S2J-400	Transformerless	3	1000	2	200	950	27600	TUV Rheinland Australia (JAS-ANZ)	AZ69020144	8/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-27.6-TL-OUTD-S2X-400	Transformerless	3	1000	2	200	950	27600	TUV Rheinland Australia (JAS-ANZ)	AZ 69020144	7/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-5.0-TL-OUTD-400	Transformerless	3	1000	2	200	950	5000	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-5.0-TL-OUTD-S-400	Transformerless	3	1000	2	200	950	5000	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-5.8-TL-OUTD-400	Transformerless	3	1000	1	200	950	5800	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-5.8-TL-OUTD-S-400	Transformerless	3	1000	1	200	950	5800	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-7.5-TL-OUTD-400	Transformerless	3	1000	2	200	950	7500	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-7.5-TL-OUTD-S-400	Transformerless	3	1000	2	200	950	7500	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-8.5-TL-OUTD-400	Transformerless	3	1000	2	200	950	8500	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	String Inverter	TRIO-8.5-TL-OUTD-S-400	Transformerless	3	1000	2	200	950	8500	TUV Rheinland Australia (JAS-ANZ)	TUV016988E	9/07/2015	23/05/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	PVI-12.5-TL-OUTD-W	Transformerless	3	900	1	200	850	12500	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	PVI-13.8-TL-OUTD-W	Transformerless	3	900	1	200	850	13800	TUV Rheinland Australia (JAS-ANZ)	AZ69020149	13/07/2015	2/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	PVI-3.0-TL-OUTD-W	Transformerless	1	600	1	90	580	3000	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	PVI-3.0-TL-OUTD-W	Transformerless	1	600	1	90	580	3600	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	PVI-4.2-TL-OUTD-W	Transformerless	1	600	1	90	580	4200	TUV Rheinland Australia (JAS-ANZ)	TUV017077E	7/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	PVI-5000-TL-OUTD-W	Transformerless	1	600	1	90	580	4600	TUV Rheinland Australia (JAS-ANZ)	TUV017078E	9/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	PVI-6000-TL-OUTD-W	Transformerless	1	600	1	90	580	6000	TUV Rheinland Australia (JAS-ANZ)	TUV017078E	9/07/2015	18/11/2019
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	TRIO-20.0-TL-OUTD-400-W	Transformerless	3	1000	1	190	800	20000	TUV Rheinland Australia (JAS-ANZ)	AZ69020144	8/07/2015	3/07/2020
(ABB) Power-One Italy S.p.A	Grid Connect Inverter (<30kW)	Wind Inverter	TRIO-27.6-TL-OUTD-400-W	Transformerless	3	1000	1	190	800	27600	TUV Rheinland Australia (JAS-ANZ)	AZ69020144	8/07/2015	3/07/2020
Afore New Energy Technology(Shanghai) Co. Ltd.	Grid Connect Inverter (<30kW)	Anybuild	BNT005KTL	Transformerless	3	850	2	250	800	5000	SAA Approvals (JAS-ANZ)	SAA150120	6/08/2015	29/01/2020
Afore New Energy Technology(Shanghai) Co. Ltd.	Grid Connect Inverter (<30kW)	Anybuild	BNT006KTL	Transformerless	3	850	2	250	800	6000	SAA Approvals (JAS-ANZ)	SAA150120	6/08/2015	29/01/2020
Afore New Energy Technology(Shanghai) Co. Ltd.	Grid Connect Inverter (<30kW)	Anybuild	BNT008KTL	Transformerless	3	850	2	250	800	8000	SAA Approvals (JAS-ANZ)	SAA150120	6/08/2015	29/01/2020
Alpha Energy Storage Solution Co Ltd	Grid Connect Inverter (<30kW)	Alpha-ESS	AEV-3048	Transformerless	1	500	1	250	450	3000	SAA Approvals (JAS-ANZ)	SAA142532	21/01/2015	16/12/2019
Altenergy Power System Inc	Grid Connect Inverter (<30kW)	YC	YC500A	Transformer	1	55	2	22	45	500	SAA Approvals (JAS-ANZ)	SAA121125	18/07/2013	20/06/2017
Altenergy Power System Inc	Grid Connect Inverter (<30kW)	YC	YC500I	Transformer	1	55	2	22	45	500	SAA Approvals (JAS-ANZ)	SAA121125	18/07/2013	20/06/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	AW	AW3600TLD	Transformerless	1	500	2	250	500	3600	SAA Approvals (JAS-ANZ)	SAA131706	24/02/2014	15/08/2018
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	AW	AW4200TLD	Transformerless	1	500	2	250	500	4200	SAA Approvals (JAS-ANZ)	SAA131706	24/02/2014	15/08/2018
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	AW	AW4600TLD	Transformerless	1	500	2	250	500	4600	SAA Approvals (JAS-ANZ)	SAA131706	24/02/2014	15/08/2018
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	AW	AW5000TLD	Transformerless	1	500	2	250	500	5000	SAA Approvals (JAS-ANZ)	SAA131706	24/02/2014	15/08/2018
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Family	SF1600TL	Transformerless	1	550	1	250	500	1400	SAA Approvals (JAS-ANZ)	SAA121787	10/06/2015	13/09/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Family	SF2200TL	Transformerless	1	550	1	250	500	2000	SAA Approvals (JAS-ANZ)	SAA121787	10/06/2015	13/09/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Family	SF3000TL	Transformerless	1	550	1	250	500	3000	SAA Approvals (JAS-ANZ)	SAA121787	10/06/2015	13/09/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Family	SF3600TL	Transformerless	1	500	2	250	500	3600	SAA Approvals (JAS-ANZ)	SAA122562	10/06/2015	20/12/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Family	SF4200TL	Transformerless	1	500	2	250	500	4200	SAA Approvals (JAS-ANZ)	SAA122562	10/06/2015	20/12/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Family	SF4600TL	Transformerless	1	500	2	250	500	4600	SAA Approvals (JAS-ANZ)	SAA122562	10/06/2015	20/12/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Family	SF5000TL	Transformerless	1	500	2	250	500	5000	SAA Approvals (JAS-ANZ)	SAA122562	10/06/2015	20/12/2017
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Town	ST1000TL	Transformerless	3	1000	2	300	800	10000	SAA Approvals (JAS-ANZ)	SAA132218	3/03/2014	12/11/2018
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Town	ST1200TL	Transformerless	3	1000	2	380	800	12000	SAA Approvals (JAS-ANZ)	SAA132218	3/03/2014	12/11/2018
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Town	ST1500TL	Transformerless	3	1000	2	380	800	15000	SAA Approvals (JAS-ANZ)	SAA132218	3/03/2014	12/11/2018
B&B Power Co Ltd	Grid Connect Inverter (<30kW)	Solar Town	ST1700TL	Transformerless	3	1000	2	430	800	17000	SAA Approvals (JAS-ANZ)	SAA132218	3/03/2014	12/11/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I13KDT	Transformerless	3	1000	2	250	800	13000	SAA Approvals (JAS-ANZ)	SAA151162	7/07/2015	9/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I17KDT	Transformerless	3	1000	2	250	850	17000	SAA Approvals (JAS-ANZ)	SAA151162	7/07/2015	9/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I1K	Transformerless	1	500	1	80	360	1000	SAA Approvals (JAS-ANZ)	SAA151033	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I1K5	Transformerless	1	500	1	120	450	1500	SAA Approvals (JAS-ANZ)	SAA151033	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I20KDT	Transformerless	3	1000	2	250	850	19200	SAA Approvals (JAS-ANZ)	SAA151162	7/07/2015	9/06/2020

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Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I2K	Transformerless	1	500	1	120	450	2000	SAA Approvals (JAS-ANZ)	SAA151033	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I2K5	Transformerless	1	500	1	120	450	2500	SAA Approvals (JAS-ANZ)	SAA151033	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I3K	Transformerless	1	500	1	120	450	3000	SAA Approvals (JAS-ANZ)	SAA151033	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I3KD	Transformerless	1	590	2	120	550	3000	SAA Approvals (JAS-ANZ)	SAA151036	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I4KD	Transformerless	1	590	2	120	550	4000	SAA Approvals (JAS-ANZ)	SAA151036	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z10I5KD	Transformerless	1	590	2	120	550	4600	SAA Approvals (JAS-ANZ)	SAA151036	8/07/2015	28/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I10KT	Transformerless	3	1000	2	260	850	10000	SAA Approvals (JAS-ANZ)	SAA142350	8/07/2015	19/11/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I12KT	Transformerless	3	1000	2	260	850	12000	SAA Approvals (JAS-ANZ)	SAA142350	8/07/2015	19/11/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I15KT	Transformerless	3	1000	2	260	850	15000	SAA Approvals (JAS-ANZ)	SAA142350	8/07/2015	19/11/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I17KT	Transformerless	3	1000	2	260	850	17000	SAA Approvals (JAS-ANZ)	SAA142350	8/07/2015	19/11/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I1K5	Transformerless	1	450	1	125	450	1500	SAA Approvals (JAS-ANZ)	SAA132629	19/06/2015	19/12/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I20KT	Transformerless	3	1000	2	260	850	20000	SAA Approvals (JAS-ANZ)	SAA142350	8/07/2015	19/11/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I2K	Transformerless	1	500	1	125	450	2000	SAA Approvals (JAS-ANZ)	SAA132629	19/06/2015	19/12/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I3K	Transformerless	1	500	1	125	450	3000	SAA Approvals (JAS-ANZ)	SAA132629	19/06/2015	19/12/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I3K6D	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	SAA132654	19/06/2015	24/12/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I4K2D	Transformerless	1	580	2	125	550	4200	SAA Approvals (JAS-ANZ)	SAA132654	19/06/2015	24/12/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I4K6D	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA132654	19/06/2015	24/12/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I4KT	Transformerless	3	1000	2	200	800	4000	SAA Approvals (JAS-ANZ)	SAA132698	24/06/2015	1/01/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I4KTL	Transformerless	3	600	2	200	550	4000	SAA Approvals (JAS-ANZ)	SAA132698	24/06/2015	1/01/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I5KT	Transformerless	3	1000	2	200	800	5000	SAA Approvals (JAS-ANZ)	SAA132698	24/06/2015	1/01/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I5KTL	Transformerless	3	600	2	200	550	5000	SAA Approvals (JAS-ANZ)	SAA132698	24/06/2015	1/01/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I6KT	Transformerless	3	1000	2	200	800	6000	SAA Approvals (JAS-ANZ)	SAA132698	24/06/2015	1/01/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	Z20I6KTL	Transformerless	3	600	2	200	550	6000	SAA Approvals (JAS-ANZ)	SAA132698	24/06/2015	1/01/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL1500	Transformerless	1	580	1	125	530	1500	SAA Approvals (JAS-ANZ)	SAA150919	29/07/2015	19/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL2200	Transformerless	1	580	1	125	530	2000	SAA Approvals (JAS-ANZ)	SAA150919	29/07/2015	19/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL2500	Transformerless	1	580	1	125	530	2500	SAA Approvals (JAS-ANZ)	SAA150919	29/07/2015	19/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL2800	Transformerless	1	580	1	125	530	2600	SAA Approvals (JAS-ANZ)	SAA150919	29/07/2015	19/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL3000	Transformerless	1	580	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150919	29/07/2015	19/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL3300T	Transformerless	1	580	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150918	10/07/2015	12/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL4400T	Transformerless	1	580	2	125	530	4000	SAA Approvals (JAS-ANZ)	SAA150918	10/07/2015	12/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA15L-TL5000T	Transformerless	1	580	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA150918	10/07/2015	12/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA12DNY-TL10000	Transformerless	3	1000	2	320	800	10000	SAA Approvals (JAS-ANZ)	SAA151018	10/07/2015	27/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA12DNY-TL12000	Transformerless	3	1000	2	380	800	12000	SAA Approvals (JAS-ANZ)	SAA151018	10/07/2015	27/05/2020

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Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA12DNY-TL15000	Transformerless	3	1000	2	350	800	15000	SAA Approvals (JAS-ANZ)	SAA151018	10/07/2015	27/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Zeus Appollo	ZA12DNY-TL17000	Transformerless	3	1000	2	400	800	17000	SAA Approvals (JAS-ANZ)	SAA151018	10/07/2015	27/05/2020
Beijing Rewatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	REWATT	CR-5000TRI	Transformerless	3	900	2	250	800	5000	SAA Approvals (JAS-ANZ)	SAA131341	12/05/2014	11/07/2018
Beijing Rewatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	REWATT	CR-6000TRI	Transformerless	3	900	2	250	800	6000	SAA Approvals (JAS-ANZ)	SAA131341	12/05/2014	11/07/2018
Beijing Rewatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	REWATT	CR-8000TRI	Transformerless	3	900	2	250	800	8000	SAA Approvals (JAS-ANZ)	SAA131341	12/05/2014	11/07/2018
Bosch Power Tec GmbH	Grid Connect Inverter (<30kW)	BPT-S	BPT-S 3	Transformerless	1	750	1	170	600	3000	SAA Approvals (JAS-ANZ)	SAA142000	25/05/2015	17/10/2019
Bosch Power Tec GmbH	Grid Connect Inverter (<30kW)	BPT-S	BPT-S 3.68	Transformerless	1	750	1	170	600	3680	SAA Approvals (JAS-ANZ)	SAA142000	25/05/2015	17/10/2019
Bosch Power Tec GmbH	Grid Connect Inverter (<30kW)	BPT-S	BPT-S 4	Transformerless	1	750	2	170	600	4000	SAA Approvals (JAS-ANZ)	SAA142000	25/05/2015	17/10/2019
Bosch Power Tec GmbH	Grid Connect Inverter (<30kW)	BPT-S	BPT-S 4.6	Transformerless	1	750	2	170	600	4600	SAA Approvals (JAS-ANZ)	SAA142000	25/05/2015	17/10/2019
BYD Auto Industry Company Limited	Grid Connect Inverter (<30kW)	BEM	BEM33KTL	Transformer	3	1000	1	588	820	33000	SAA Approvals (JAS-ANZ)	SAA142200	14/09/2015	14/11/2019
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	DT	CSI-10KDT-GW	Transformerless	3	1000	2	260	850	10000	SAA Approvals (JAS-ANZ)	SAA131971	17/09/2015	23/09/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	DT	CSI-12KDT-GW	Transformerless	3	1000	2	260	850	12000	SAA Approvals (JAS-ANZ)	SAA131971	17/09/2015	23/09/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	DT	CSI-15KDT-GW	Transformerless	3	1000	2	260	850	15000	SAA Approvals (JAS-ANZ)	SAA131971	17/09/2015	23/09/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	DT	CSI-17KDT-GW	Transformerless	3	1000	2	260	850	17000	SAA Approvals (JAS-ANZ)	SAA131971	17/09/2015	23/09/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TL	CSI-1500TL-GW	Transformerless	1	450	1	125	450	1500	SAA Approvals (JAS-ANZ)	SAA132358	3/09/2015	28/11/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TL	CSI-2000TL-GW	Transformerless	1	500	1	125	450	2000	SAA Approvals (JAS-ANZ)	SAA132358	3/09/2015	28/11/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TL	CSI-3000TL-GW	Transformerless	1	500	1	125	450	3000	SAA Approvals (JAS-ANZ)	SAA132358	3/09/2015	28/11/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TL	CSI-4000TL-GW	Transformerless	1	580	1	125	550	4000	SAA Approvals (JAS-ANZ)	SAA132391	11/09/2015	25/11/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TL	CSI-4600TL-GW	Transformerless	1	580	1	125	550	4600	SAA Approvals (JAS-ANZ)	SAA132391	11/09/2015	25/11/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TLD	CSI-3600TLD-GW	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	SAA132010	11/09/2015	24/09/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TLD	CSI-4200TLD-GW	Transformerless	1	580	2	125	550	4200	SAA Approvals (JAS-ANZ)	SAA132010	11/09/2015	24/09/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TLD	CSI-4600TLD-GW	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA132010	11/09/2015	24/09/2018
Canadian Solar Australia Pty Limited	Grid Connect Inverter (<30kW)	TLD	CSI-5000TLD-GW	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA132010	11/09/2015	24/09/2018
Carbon Management Solutions Group Pty Ltd	Grid Connect Inverter (<30kW)	CMS	CMS10000SS	Transformerless	3	900	2	250	850	10000	SAA Approvals (JAS-ANZ)	SAA131399	28/08/2013	5/08/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI	RPI H5A 020	Transformerless	1	550	2	220	500	4600	SGS Systems (JAS-ANZ)	SGS/130931	20/11/2013	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H3A_02X	RPI H3A_02X	Transformerless	1	550	2	160	500	3000	SGS Systems (JAS-ANZ)	SGS/130931	20/11/2013	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H3A_12X	RPI H3A_12X	Transformerless	1	550	2	160	500	3000	SGS Systems (JAS-ANZ)	SGS/130931	20/11/2013	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H4A_02X	RPI H4A_02X	Transformerless	1	550	2	180	500	4000	SGS Systems (JAS-ANZ)	SGS/130931	20/11/2013	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H4A_12X	RPI H4A_12X	Transformerless	1	550	2	180	500	4000	SGS Systems (JAS-ANZ)	SGS/130931	20/11/2013	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H5A_02X	RPI H5A_02X	Transformerless	1	550	2	220	500	4600	SGS Systems (JAS-ANZ)	SGS/130931	20/11/2013	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H5A_12X	RPI H5A_12X (AU/NZ PL4K6)	Transformerless	1	550	2	220	500	4600	SGS Systems (JAS-ANZ)	SGS/130931	20/11/2013	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI M10A	RPI M10A	Transformerless	3	1000	2	415	800	10000	SGS Systems (JAS-ANZ)	SGS/150267	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI M30A xxx	RPI M30A xxx	Transformerless	3	1000	2	520	800	30000	SGS Systems (JAS-ANZ)	SGS/150265	10/06/2015	30/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI M6A	RPI M6A	Transformerless	3	1000	2	315	800	4990	SGS Systems (JAS-ANZ)	SGS/150267	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI M8A	RPI M8A	Transformerless	3	1000	2	415	800	8000	SGS Systems (JAS-ANZ)	SGS/150267	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3	RPI-H3	Transformerless	1	550	1	320	500	2990	SGS Systems (JAS-ANZ)	SGS/150203/1	10/06/2015	29/04/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3	RPI-H3 (AU/NZ PL2K49)	Transformerless	1	550	1	320	500	2490	SGS Systems (JAS-ANZ)	SGS/150203/1	10/06/2015	29/04/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3	RPI-H3 (AU/NZ PL2K99)	Transformerless	1	550	1	320	500	2990	SGS Systems (JAS-ANZ)	SGS/150203/1	10/06/2015	29/04/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3A_02X	RPI-H3A_02X	Transformerless	1	600	2	160	500	2990	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3A_02X	RPI-H3A_02X (AU/NZ PL2K49)	Transformerless	1	600	2	160	500	2490	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3A_02X	RPI-H3A_02X (AU/NZ PL2K99)	Transformerless	1	600	2	160	500	2990	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3A_12X	RPI-H3A_12X	Transformerless	1	600	2	160	500	2490	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3A_12X	RPI-H3A_12X (AU/NZ PL2K49)	Transformerless	1	600	2	160	500	2490	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H3A_12X	RPI-H3A_12X (AU/NZ PL2K99)	Transformerless	1	600	2	160	500	2990	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H4A_02X	RPI-H4A_02X	Transformerless	1	600	2	180	500	4000	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H4A_12X	RPI-H4A_12X	Transformerless	1	600	2	180	500	4000	SGS Systems (JAS-ANZ)	SGS/150217	10/06/2015	27/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H5A_02X	RPI-H5A_02X	Transformerless	1	600	2	220	500	4990	ITACS (JAS-ANZ)	SGS/150217	10/06/2015	26/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H5A_02X	RPI-H5A_02X (AU/NZ PL4K6)	Transformerless	1	600	2	220	500	4600	ITACS (JAS-ANZ)	SGS/150217	10/06/2015	26/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H5A_02X	RPI-H5A_02X (AU/NZ PL4K99)	Transformerless	1	600	2	220	500	4990	ITACS (JAS-ANZ)	SGS/150217	10/06/2015	26/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H5A_12X	RPI-H5A_12X	Transformerless	1	600	2	220	500	4990	ITACS (JAS-ANZ)	SGS/150217	10/06/2015	26/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H5A_12X	RPI-H5A_12X (AU/NZ PL4K6)	Transformerless	1	600	2	220	500	4600	ITACS (JAS-ANZ)	SGS/150217	10/06/2015	26/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-H5A_12X	RPI-H5A_12X (AU/NZ PL4K99)	Transformerless	1	600	2	220	500	4990	ITACS (JAS-ANZ)	SGS/150217	10/06/2015	26/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-M15A	RPI-M15A	Transformerless	3	1000	2	355	820	15000	SGS Systems (JAS-ANZ)	SGS/150296	10/06/2015	30/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI-M20A	RPI-M20A	Transformerless	3	1000	2	470	820	20000	SGS Systems (JAS-ANZ)	SGS/150296	10/06/2015	30/05/2020
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H3A_02X	RPI H3A_02X	Transformerless	1	600	2	160	500	3000	SGS Systems (JAS-ANZ)	SGS/130931/1	13/05/2014	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H3A_12X	RPI H3A_12X	Transformerless	1	600	2	160	500	3000	SGS Systems (JAS-ANZ)	SGS/130931/1	13/05/2014	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H4A_02X	RPI H4A_02X	Transformerless	1	600	2	180	500	4000	SGS Systems (JAS-ANZ)	SGS/130931/1	13/05/2014	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H4A_12X	RPI H4A_12X	Transformerless	1	600	2	180	500	4000	SGS Systems (JAS-ANZ)	SGS/130931/1	13/05/2014	20/10/2018
Delta Electronics Inc	Grid Connect Inverter (<30kW)	RPI H5A_12X (AU/NZ)	RPI H5A_12X (AU/NZ)	Transformerless	1	600	2	220	500	5000	SGS Systems (JAS-ANZ)	SGS/130931/1	13/05/2014	20/10/2018
Enatel Ltd	Grid Connect Inverter (<30kW)	EnaSolar	3.8kWGT-AUNZ	Transformer	1	500	1	120	400	3800	Office of Fair Trading (NSW)	CS9590N	24/07/2015	19/12/2016

**Currently Approved Inverters PCEs**  
Please Note: This listed is sorted by category, then Manufacturer

Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Enatel Ltd	Grid Connect Inverter (<30kW)	EnaSolar	4KWGT-AUNZ	Transformer	1	600	2	120	500	4000	ASA (Australian Safety Approvals) (JAS-ANZ)	12072001	24/07/2015	23/07/2017
Enatel Ltd	Grid Connect Inverter (<30kW)	EnaSolar	5KWGT?AU4.6	Transformer	1	600	2	120	500	4600	ASA (Australian Safety Approvals) (JAS-ANZ)	12072001	24/07/2015	23/07/2017
Enatel Ltd	Grid Connect Inverter (<30kW)	EnaSolar	5KWGT?AUNZ	Transformer	1	600	2	120	500	5000	ASA (Australian Safety Approvals) (JAS-ANZ)	12072001	24/07/2015	23/07/2017
Enatel Ltd	Grid Connect Inverter (<30kW)	GT	2KWGT-AU	Transformer	1	600	1	120	450	2000	Office of Fair Trading (NSW)	CS9292N	29/07/2015	26/05/2020
Fronius	Grid Connect Inverter (<30kW)	Symo	10.0-3-M	Transformerless	3	1000	2	270	800	10000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	12.5-3-M	Transformerless	3	1000	2	320	800	12500	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	15.0-3-M	Transformerless	3	1000	2	320	800	15000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	17.5-3-M	Transformerless	3	1000	2	370	800	17500	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	20.0-3-M	Transformerless	3	1000	2	420	800	20000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	3.0-3-M	Transformerless	3	1000	2	150	800	3000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	3.0-3-S	Transformerless	3	1000	1	200	800	3000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	3.7-3-M	Transformerless	3	1000	2	150	800	3700	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	3.7-3-S	Transformerless	3	1000	1	250	800	3700	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	4.5-3-M	Transformerless	3	1000	2	150	800	4500	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	4.5-3-S	Transformerless	3	1000	1	300	800	4500	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	5.0-3-M	Transformerless	3	1000	2	163	800	5000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	5.5-3-M	Transformerless	3	1000	2	179	800	5500	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	6.0-3-M	Transformerless	3	1000	2	195	800	6000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	6.7-3-M	Transformerless	3	1000	2	218	800	6700	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	7.0-3-M	Transformerless	3	1000	2	228	800	7000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	8.0-3-M	Transformerless	3	1000	2	260	800	8000	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius	Grid Connect Inverter (<30kW)	Symo	8.2-3-M	Transformerless	3	1000	2	267	800	8200	SGS Systems (JAS-ANZ)	SGS/140116	3/03/2014	25/02/2017
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	ECO	25.0-3-S	Transformerless	3	1000	1	580	850	25000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020299	3/09/2015	27/08/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	ECO	27.0-3-S	Transformerless	3	1000	1	580	850	27000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020299	3/09/2015	27/08/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	100V-1	Transformer	1	600	1	230	500	8000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	100V-2	Transformer	2	600	1	230	500	8000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	100V-3	Transformer	3	600	1	230	500	8000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	120V-3	Transformer	3	600	1	230	500	10000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	150V-3	Transformer	3	600	1	230	500	12000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	25V-1	Transformer	1	600	1	230	500	2600	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	30V-1	Transformer	1	600	1	230	500	3000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	35V-1	Transformer	1	600	1	230	500	3500	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	50V-1	Transformer	1	600	1	230	500	4000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	55V-1	Transformer	1	600	1	230	500	5000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	55V-2	Transformer	2	600	1	230	500	5000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	55V-3	Transformer	3	600	1	230	500	5000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	60V-1	Transformer	1	600	1	230	500	6000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	60V-2	Transformer	2	600	1	230	500	6000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	60V-3	Transformer	3	600	1	230	500	6000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	70V-1	Transformer	1	600	1	230	500	6500	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	70V-2	Transformer	2	600	1	230	500	6500	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG Plus	80V-3	Transformer	3	600	1	230	500	7000	SAA Approvals (JAS-ANZ)	SAA142444	1/06/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG TL	IG TL 3.0	Transformerless	1	850	1	350	700	3000	SAA Approvals (JAS-ANZ)	SAA151313	28/07/2015	21/07/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG TL	IG TL 3.6	Transformerless	1	850	1	350	700	3680	SAA Approvals (JAS-ANZ)	SAA151313	28/07/2015	21/07/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG TL	IG TL 4.0	Transformerless	1	850	1	350	700	4000	SAA Approvals (JAS-ANZ)	SAA151313	28/07/2015	21/07/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG TL	IG TL 4.6	Transformerless	1	850	1	350	700	4600	SAA Approvals (JAS-ANZ)	SAA151313	28/07/2015	21/07/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	IG TL	IG TL 5.0	Transformerless	1	850	1	350	700	5000	SAA Approvals (JAS-ANZ)	SAA151313	28/07/2015	21/07/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	3.0-1	Transformerless	1	1000	2	200	800	3000	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	3.5-1	Transformerless	1	1000	2	200	800	3500	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	3.6-1	Transformerless	1	1000	2	200	800	3680	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	4.0-1	Transformerless	1	1000	2	210	800	4000	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	4.6-1	Transformerless	1	1000	2	240	800	4600	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	5.0-1	Transformerless	1	1000	2	240	800	5000	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	5.0-1 AUS	Transformerless	1	1000	2	240	800	4600	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	6.0-1	Transformerless	1	1000	2	240	800	6000	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Primo	8.2-1	Transformerless	1	1000	2	270	800	8200	TUV Rheinland Australia (JAS-ANZ)	TUV017937E	7/05/2015	6/05/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Sunpower	SPR-10001F-3	Transformer	3	600	1	230	500	10000	SAA Approvals (JAS-ANZ)	SAA142444	28/07/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Sunpower	SPR-12001F-3	Transformer	3	600	1	230	500	12000	SAA Approvals (JAS-ANZ)	SAA142444	28/07/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Sunpower	SPR-3001F-1	Transformer	1	600	1	230	500	3000	SAA Approvals (JAS-ANZ)	SAA142444	28/07/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Sunpower	SPR-3501F-1	Transformer	1	600	1	230	500	3500	SAA Approvals (JAS-ANZ)	SAA142444	28/07/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Sunpower	SPR-4001F-1	Transformer	1	600	1	230	500	4000	SAA Approvals (JAS-ANZ)	SAA142444	28/07/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Sunpower	SPR-6501F-2	Transformer	2	600	1	230	500	6500	SAA Approvals (JAS-ANZ)	SAA142444	28/07/2015	13/01/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (<30kW)	Sunpower	SPR-8001F-1	Transformer	2	600	1	230	500	8000	SAA Approvals (JAS-ANZ)	SAA142444	28/07/2015	13/01/2020

## Currently Approved Inverters PCEs

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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Fronius International GmbH	Grid Connect Inverter (<30kW)	Galvo	1.5-1	Transformer	1	420	1	120	335	1500	TUV Rheinland Australia (JAS-ANZ)	TUV16036E	29/05/2015	26/02/2018
Fronius International GmbH	Grid Connect Inverter (<30kW)	Galvo	2.0-1	Transformer	1	420	1	120	335	2000	TUV Rheinland Australia (JAS-ANZ)	TUV16036E	29/05/2015	26/02/2018
Fronius International GmbH	Grid Connect Inverter (<30kW)	Galvo	2.5-1	Transformer	1	550	1	165	440	2500	TUV Rheinland Australia (JAS-ANZ)	TUV16036E	29/05/2015	26/02/2018
Fronius International GmbH	Grid Connect Inverter (<30kW)	Galvo	3.0-1	Transformer	1	550	1	165	440	3000	TUV Rheinland Australia (JAS-ANZ)	TUV16036E	29/05/2015	26/02/2018
Fronius International GmbH	Grid Connect Inverter (<30kW)	Galvo	3.1-1	Transformer	1	550	1	165	440	3100	TUV Rheinland Australia (JAS-ANZ)	TUV16036E	29/05/2015	26/02/2018
GPA Hybrid Pty Ltd	Grid Connect Inverter (<30kW)	EcoSaver Power Manager	GTI/SS-MPPT 2500	Transformer	1	440	2	148	384	2500	SAA Approvals (JAS-ANZ)	SAA150379	4/02/2016	20/04/2020
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	2000HF	Transformer	1	600	1	120	600	2000	SAA Approvals (JAS-ANZ)	SAA130857	11/05/2015	20/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	2500HF	Transformer	1	600	1	120	600	2500	SAA Approvals (JAS-ANZ)	SAA130857	11/05/2015	20/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	2500MTL	Transformerless	1	500	2	95	500	2500	SAA Approvals (JAS-ANZ)	SAA131005	11/05/2015	26/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	3000HF	Transformer	1	600	1	120	600	3000	SAA Approvals (JAS-ANZ)	SAA130857	11/05/2015	20/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	3000MTL	Transformerless	1	600	2	95	600	3000	SAA Approvals (JAS-ANZ)	SAA131005	11/05/2015	26/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	3600MTL	Transformerless	1	600	2	95	600	3600	SAA Approvals (JAS-ANZ)	SAA130856	11/05/2015	16/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	4200MTL	Transformerless	1	600	2	95	600	4200	SAA Approvals (JAS-ANZ)	SAA130856	11/05/2015	16/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	4600MTL	Transformerless	1	600	2	95	600	4600	SAA Approvals (JAS-ANZ)	SAA130856	11/05/2015	16/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	5000MTL	Transformerless	1	600	2	95	600	5000	SAA Approvals (JAS-ANZ)	SAA130856	11/05/2015	16/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	5000MTLS	Transformerless	1	600	2	95	600	4600	SAA Approvals (JAS-ANZ)	SAA130856	11/05/2015	16/05/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Sungold	1000	Transformerless	1	450	1	70	450	1000	SAA Approvals (JAS-ANZ)	SAA130517	11/05/2015	24/03/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Sungold	1500	Transformerless	1	450	1	120	450	1650	SAA Approvals (JAS-ANZ)	SAA130517	11/05/2015	24/03/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Sungold	2000	Transformerless	1	500	1	120	500	2000	SAA Approvals (JAS-ANZ)	SAA130517	11/05/2015	24/03/2018
Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Sungold	3000	Transformerless	1	500	1	120	500	2850	SAA Approvals (JAS-ANZ)	SAA130517	11/05/2015	24/03/2018
Guangzhou Sanjing Electric Co Ltd	Grid Connect Inverter (<30kW)	Suntrio	Suntrio-TL10K	Transformerless	3	1000	2	430	800	10000	SAA Approvals (JAS-ANZ)	SAA140709	2/07/2014	7/05/2019
Guangzhou Sanjing Electric Co Ltd	Grid Connect Inverter (<30kW)	Suntrio	Suntrio-TL12K	Transformerless	3	1000	2	380	800	12000	SAA Approvals (JAS-ANZ)	SAA140709	2/07/2014	7/05/2019
Guangzhou Sanjing Electric Co Ltd	Grid Connect Inverter (<30kW)	Suntrio	Suntrio-TL15K	Transformerless	3	1000	3	380	800	15000	SAA Approvals (JAS-ANZ)	SAA140709	2/07/2014	7/05/2019
Guangzhou Sanjing Electric Co Ltd	Grid Connect Inverter (<30kW)	Suntrio	Suntrio-TL17K	Transformerless	3	1000	3	400	800	17000	SAA Approvals (JAS-ANZ)	SAA140709	2/07/2014	7/05/2019
Guangzhou Sanjing Electric Co Ltd	Grid Connect Inverter (<30kW)	Suntrio	Suntrio-TL20K	Transformerless	3	1000	3	468	800	20000	SAA Approvals (JAS-ANZ)	SAA140709	2/07/2014	7/05/2019
Guangzhou Sanjing Electric Co Ltd	Grid Connect Inverter (<30kW)	Suntrio	Suntrio-TL6K	Transformerless	3	1000	2	320	800	6000	SAA Approvals (JAS-ANZ)	SAA140709	2/07/2014	7/05/2019
Guangzhou Sanjing Electric Co Ltd	Grid Connect Inverter (<30kW)	Suntrio	Suntrio-TL8K	Transformerless	3	1000	2	340	800	8000	SAA Approvals (JAS-ANZ)	SAA140709	2/07/2014	7/05/2019
GUANGZHOU SANJING ELECTRIC CO. LTD	Grid Connect Inverter (<30kW)	Sununo	Sununo-TL3KA	Transformerless	1	550	1	125	440	3000	SAA Approvals (JAS-ANZ)	SAA152311	5/01/2016	23/11/2020
GUANGZHOU SANJING ELECTRIC CO. LTD	Grid Connect Inverter (<30kW)	Sununo	Sununo-TL4.4K	Transformerless	1	550	1	125	440	4400	SAA Approvals (JAS-ANZ)	SAA152311	5/01/2016	23/11/2020
GUANGZHOU SANJING ELECTRIC CO. LTD	Grid Connect Inverter (<30kW)	Sununo	Sununo-TL4KA	Transformerless	1	550	1	125	440	4000	SAA Approvals (JAS-ANZ)	SAA152311	5/01/2016	23/11/2020
GUANGZHOU SANJING ELECTRIC CO. LTD	Grid Connect Inverter (<30kW)	Sununo	Sununo-TL5K	Transformerless	1	550	1	125	440	5000	SAA Approvals (JAS-ANZ)	SAA152311	5/01/2016	23/11/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Suntrio Plus 10K	Transformerless	3	1000	2	160	900	10000	SAA Approvals (JAS-ANZ)	SAA152214	4/01/2016	4/11/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Suntrio Plus 4K	Transformerless	3	1000	2	160	900	4000	SAA Approvals (JAS-ANZ)	SAA152214	4/01/2016	4/11/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Suntrio Plus 5K	Transformerless	3	1000	2	160	900	5000	SAA Approvals (JAS-ANZ)	SAA152214	4/01/2016	4/11/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Suntrio Plus 6K	Transformerless	3	1000	2	160	900	6000	SAA Approvals (JAS-ANZ)	SAA152214	4/01/2016	4/11/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Suntrio Plus 8K	Transformerless	3	1000	2	160	900	8000	SAA Approvals (JAS-ANZ)	SAA152214	4/01/2016	4/11/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 1.5K	Transformerless	1	450	1	60	425	1500	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 1K	Transformerless	1	450	1	60	425	1000	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 2.5K	Transformerless	1	500	1	60	450	2500	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 2K	Transformerless	1	500	1	60	450	2000	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 3K	Transformerless	1	550	1	50	550	3000	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 3K-M	Transformerless	1	600	2	80	600	3000	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 4K-M	Transformerless	1	600	2	80	600	4000	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Guangzhou Sanjing Electric Co. Ltd.	Grid Connect Inverter (<30kW)	SAJ	Sununo Plus 5K-M	Transformerless	1	600	2	80	600	5000	SAA Approvals (JAS-ANZ)	SAA152090	12/01/2016	20/10/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SH-TL	SH-TL3300T	Transformerless	1	580	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SH-TL	SH-TL4400T	Transformerless	1	580	2	125	530	4000	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SH-TL	SH-TL5000T	Transformerless	1	580	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL1500	Transformerless	1	580	1	125	530	1650	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2200	Transformerless	1	580	1	125	530	2000	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2500	Transformerless	1	580	1	125	530	2500	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2800	Transformerless	1	580	1	125	530	2800	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL3000	Transformerless	1	580	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL3300T	Transformerless	1	580	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017

## Currently Approved Inverters PCEs

Please Note: This listed is sorted by category, then Manufacturer

Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL4400T	Transformerless	1	580	2	125	530	4000	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL5000T	Transformerless	1	580	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T1500	Transformerless	1	580	1	125	530	1650	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T2200	Transformerless	1	580	1	125	530	2200	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T2500	Transformerless	1	580	1	125	530	2500	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T2800	Transformerless	1	580	1	125	530	2800	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T3000	Transformerless	1	580	1	125	530	2800	SAA Approvals (JAS-ANZ)	SAA150912	16/06/2015	19/05/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T3300	Transformerless	1	580	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T4400	Transformerless	1	580	2	125	530	4000	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	T1	T5000	Transformerless	1	580	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA120118	29/07/2015	30/01/2017
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	TX	TX2200	Transformerless	1	550	1	125	530	2000	SAA Approvals (JAS-ANZ)	SAA151076	13/07/2015	10/06/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	TX	TX3300	Transformerless	1	550	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA151076	13/07/2015	10/06/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	TX	TX3600	Transformerless	1	550	2	125	530	3680	SAA Approvals (JAS-ANZ)	SAA151076	13/07/2015	10/06/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	TX	TX4600	Transformerless	1	550	2	125	530	4200	SAA Approvals (JAS-ANZ)	SAA151076	13/07/2015	10/06/2020
Hangzhou Sunny Energy Science and Technology Co.Ltd	Grid Connect Inverter (<30kW)	TX	TX5200	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA151076	13/07/2015	10/06/2020
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-10KTL	Transformerless	3	1000	2	320	800	10000	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-12KTL	Transformerless	3	1000	3	380	800	12000	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-15KTL	Transformerless	3	1000	3	400	800	15000	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-17KTL	Transformerless	3	1000	3	480	800	17000	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-20KTL	Transformerless	3	1000	3	480	800	20000	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-23KTL	Transformerless	3	1000	3	480	800	23000	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-28KTL	Transformerless	3	1000	3	480	800	27500	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
Huawei Technologies Co. Ltd.	Grid Connect Inverter (<30kW)	SUN2000 series	SUN2000-8KTL	Transformerless	3	1000	2	320	800	8000	SAA Approvals (JAS-ANZ)	SAA141620	30/07/2015	5/09/2019
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 2.5TL M	Transformerless	1	850	2	90	750	2500	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 2.7TL M	Transformerless	1	850	2	90	750	2700	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 3.3TL M	Transformerless	1	850	2	90	750	3300	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 3.68TL M	Transformerless	1	850	2	90	750	3680	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 3TL M	Transformerless	1	850	2	90	750	3000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 4.6TL M	Transformerless	1	850	2	90	750	4600	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 5.5TL M	Transformerless	1	850	2	90	750	5500	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 5TL M	Transformerless	1	850	2	90	750	5000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	1 Play	INGECON SUN 6TL M	Transformerless	1	850	2	90	750	6000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	3 Play	INGECON SUN 10TL M	Transformerless	3	1000	2	220	820	10000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	3 Play	INGECON SUN 12.5TL M	Transformerless	3	1000	2	220	820	12500	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	3 Play	INGECON SUN 15TL M	Transformerless	3	1000	2	220	820	15000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	3 Play	INGECON SUN 20TL M	Transformerless	3	1000	2	220	820	20000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 2.5TL	Transformerless	1	550	1	100	450	2700	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 3.3TL	Transformerless	1	550	1	100	450	3630	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 3.68TL	Transformerless	1	550	1	100	450	3680	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 3.8TL	Transformerless	1	550	1	100	450	3900	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 3TL	Transformerless	1	550	1	100	450	3000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 4.6TL	Transformerless	1	550	1	100	450	5000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 5TL	Transformerless	1	550	1	100	450	5500	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
INGETEA POWER TECHNOLOGY S.A.	Grid Connect Inverter (<30kW)	Lite	INGECON SUN 6TL	Transformerless	1	550	1	100	450	6000	SGS Systems (JAS-ANZ)	SGS/150359	19/06/2015	11/06/2020
IREs Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IREs	STABIL 10.0	Transformerless	3	1000	2	180	800	10000	SAA Approvals (JAS-ANZ)	SAA152528	23/12/2015	14/12/2020
IREs Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IREs	STABIL 12.0	Transformerless	3	1000	2	180	800	12000	SAA Approvals (JAS-ANZ)	SAA152528	23/12/2015	14/12/2020
IREs Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IREs	STABIL 15.0	Transformerless	3	1000	2	180	800	15000	SAA Approvals (JAS-ANZ)	SAA152528	23/12/2015	14/12/2020
IREs Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IREs	STABIL 17.0	Transformerless	3	1000	2	180	800	17000	SAA Approvals (JAS-ANZ)	SAA152528	23/12/2015	14/12/2020
IREs Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IREs	STABIL 6.0	Transformerless	3	1000	2	180	800	6000	SAA Approvals (JAS-ANZ)	SAA152528	23/12/2015	14/12/2020
IREs Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IREs	STABIL 8.0	Transformerless	3	1000	2	180	800	8000	SAA Approvals (JAS-ANZ)	SAA152528	23/12/2015	14/12/2020
IREs Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IREs MACHT	MACHT 3.6	Transformerless	1	550	2	120	500	3600	SAA Approvals (JAS-ANZ)	SAA140520	27/06/2014	3/06/2019

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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
IRES Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IRES MACTH	MACTH 4.2	Transformerless	1	550	2	120	500	4200	SAA Approvals (JAS-ANZ)	SAA140520	27/06/2014	3/06/2019
IRES Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IRES MACTH	MACTH 4.6	Transformerless	1	550	2	120	500	4600	SAA Approvals (JAS-ANZ)	SAA140520	27/06/2014	3/06/2019
IRES Asia Pacific Pty Ltd	Grid Connect Inverter (<30kW)	IRES MACTH	MACTH 5.0	Transformerless	1	550	2	120	500	5000	SAA Approvals (JAS-ANZ)	SAA140520	27/06/2014	3/06/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	DS	GW3600-DS	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	SAA120317	11/06/2015	1/03/2017
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	DS	GW4200-DS	Transformerless	1	580	2	125	550	4200	SAA Approvals (JAS-ANZ)	SAA120317	11/06/2015	1/03/2017
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	DS	GW4600-DS	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA120317	11/06/2015	1/03/2017
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	DS	GW5000-DS	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA120317	11/06/2015	1/03/2017
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW1000-NS	Transformerless	1	450	1	80	400	1000	SAA Approvals (JAS-ANZ)	SAA142178	18/12/2014	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW1000-NS	Transformerless	1	450	1	80	400	1000	SAA Approvals (JAS-ANZ)	SAA142178	20/05/2015	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW1500-NS	Transformerless	1	450	1	80	400	1500	SAA Approvals (JAS-ANZ)	SAA142178	18/12/2014	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW1500-NS	Transformerless	1	450	1	80	400	1500	SAA Approvals (JAS-ANZ)	SAA142178	20/05/2015	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW2000-NS	Transformerless	1	450	1	80	400	2000	SAA Approvals (JAS-ANZ)	SAA142178	18/12/2014	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW2000-NS	Transformerless	1	450	1	80	400	2000	SAA Approvals (JAS-ANZ)	SAA142178	20/05/2015	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW2500-NS	Transformerless	1	450	1	80	400	2500	SAA Approvals (JAS-ANZ)	SAA142178	18/12/2014	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW2500-NS	Transformerless	1	500	1	80	450	2500	SAA Approvals (JAS-ANZ)	SAA142178	20/05/2015	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW3000-NS	Transformerless	1	450	1	80	400	3000	SAA Approvals (JAS-ANZ)	SAA142178	18/12/2014	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	NS	GW3000-NS	Transformerless	1	500	1	80	450	3000	SAA Approvals (JAS-ANZ)	SAA142178	20/05/2015	18/11/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SDT	GW4000-DT	Transformerless	3	1000	2	200	800	4000	SAA Approvals (JAS-ANZ)	SAA131165	11/06/2015	27/06/2018
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SDT	GW4000L-DT	Transformerless	3	600	2	200	500	4000	SAA Approvals (JAS-ANZ)	SAA131165	11/06/2015	27/06/2018
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SDT	GW5000-DT	Transformerless	3	1000	2	200	800	5000	SAA Approvals (JAS-ANZ)	SAA131165	11/06/2015	27/06/2018
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SDT	GW5000L-DT	Transformerless	3	600	2	200	500	5000	SAA Approvals (JAS-ANZ)	SAA131165	11/06/2015	27/06/2018
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SDT	GW6000-DT	Transformerless	3	1000	2	200	800	6000	SAA Approvals (JAS-ANZ)	SAA131165	11/06/2015	27/06/2018
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SDT	GW6000L-DT	Transformerless	3	600	2	200	500	6000	SAA Approvals (JAS-ANZ)	SAA131165	11/06/2015	27/06/2018
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SS	GW1500-SS	Transformerless	1	450	1	125	450	1500	SAA Approvals (JAS-ANZ)	SAA111811	11/06/2015	1/12/2016
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SS	GW2000-SS	Transformerless	1	500	1	125	450	2000	SAA Approvals (JAS-ANZ)	SAA111811	11/06/2015	1/12/2016
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SS	GW3000-SS	Transformerless	1	500	1	125	450	3000	SAA Approvals (JAS-ANZ)	SAA111811	11/06/2015	1/12/2016
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SS	GW4000-SS	Transformerless	1	580	1	125	550	4000	SAA Approvals (JAS-ANZ)	SAA111745	11/06/2015	21/11/2016
Jiangsu GoodWe Power Supply Technology Co Ltd	Grid Connect Inverter (<30kW)	SS	GW4600-SS	Transformerless	1	580	1	125	550	4600	SAA Approvals (JAS-ANZ)	SAA111745	11/06/2015	21/11/2016
Jiangsu Goodwe Power Supply Technology Co. Ltd.	Grid Connect Inverter (<30kW)	DT Series	GW10K-DT	Transformerless	3	1000	2	260	850	10000	SAA Approvals (JAS-ANZ)	SAA151932	18/11/2015	23/09/2020
Jiangsu Goodwe Power Supply Technology Co. Ltd.	Grid Connect Inverter (<30kW)	DT Series	GW12K-DT	Transformerless	3	1000	2	260	850	12000	SAA Approvals (JAS-ANZ)	SAA151932	18/11/2015	23/09/2020
Jiangsu Goodwe Power Supply Technology Co. Ltd.	Grid Connect Inverter (<30kW)	DT Series	GW15K-DT	Transformerless	3	1000	2	260	850	15000	SAA Approvals (JAS-ANZ)	SAA151932	18/11/2015	23/09/2020
Jiangsu Goodwe Power Supply Technology Co. Ltd.	Grid Connect Inverter (<30kW)	DT Series	GW17K-DT	Transformerless	3	1000	2	260	850	17000	SAA Approvals (JAS-ANZ)	SAA151932	18/11/2015	23/09/2020
Jiangsu Goodwe Power Supply Technology Co. Ltd.	Grid Connect Inverter (<30kW)	DT Series	GW20K-DT	Transformerless	3	1000	2	260	850	20000	SAA Approvals (JAS-ANZ)	SAA151932	18/11/2015	23/09/2020
Jiangsu Goodwe Power Supply Technology Co. Ltd.	Grid Connect Inverter (<30kW)	DT Series	GW25K-DT	Transformerless	3	1000	2	260	850	25000	SAA Approvals (JAS-ANZ)	SAA151932	18/11/2015	23/09/2020



### Currently Approved Inverters PCEs

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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO. TLD.	Grid Connect Inverter (<30kW)	DNS series	GW3000D-NS	Transformerless	1	580	2	150	550	3000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020439	6/11/2015	13/10/2020
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO. TLD.	Grid Connect Inverter (<30kW)	DNS series	GW3600D-NS	Transformerless	1	580	2	180	550	3680	TUV Rheinland Australia (JAS-ANZ)	AZ 69020439	6/11/2015	13/10/2020
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO. TLD.	Grid Connect Inverter (<30kW)	DNS series	GW3600-NS	Transformerless	1	580	2	190	550	3680	TUV Rheinland Australia (JAS-ANZ)	AZ 69020439	6/11/2015	13/10/2020
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO. TLD.	Grid Connect Inverter (<30kW)	DNS series	GW4200D-NS	Transformerless	1	580	2	210	550	4200	TUV Rheinland Australia (JAS-ANZ)	AZ 69020439	6/11/2015	13/10/2020
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO. TLD.	Grid Connect Inverter (<30kW)	DNS series	GW4200-NS	Transformerless	1	580	2	220	550	4200	TUV Rheinland Australia (JAS-ANZ)	AZ 69020439	6/11/2015	13/10/2020
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO. TLD.	Grid Connect Inverter (<30kW)	DNS series	GW5000D-NS	Transformerless	1	580	2	240	550	4950	TUV Rheinland Australia (JAS-ANZ)	AZ 69020439	6/11/2015	13/10/2020
JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO. TLD.	Grid Connect Inverter (<30kW)	DNS series	GW5000-NS	Transformerless	1	580	2	265	550	4950	TUV Rheinland Australia (JAS-ANZ)	AZ 69020439	6/11/2015	13/10/2020
Jiangsu Goodwe Power Supply Technology Co.Ltd.	Grid Connect Inverter (<30kW)	DT	GW10K-DT	Transformerless	3	1000	2	260	850	10000	SAA Approvals (JAS-ANZ)	SAA121612	9/07/2015	24/08/2017
Jiangsu Goodwe Power Supply Technology Co.Ltd.	Grid Connect Inverter (<30kW)	DT	GW12K-DT	Transformerless	3	1000	2	260	850	12000	SAA Approvals (JAS-ANZ)	SAA121612	9/07/2015	24/08/2017
Jiangsu Goodwe Power Supply Technology Co.Ltd.	Grid Connect Inverter (<30kW)	DT	GW15K-DT	Transformerless	3	1000	2	260	850	15000	SAA Approvals (JAS-ANZ)	SAA121612	9/07/2015	24/08/2017
Jiangsu Goodwe Power Supply Technology Co.Ltd.	Grid Connect Inverter (<30kW)	DT	GW17K-DT	Transformerless	3	1000	2	260	850	17000	SAA Approvals (JAS-ANZ)	SAA121612	9/07/2015	24/08/2017
Jiangsu Goodwe Power Supply Technology Co.Ltd.	Grid Connect Inverter (<30kW)	DT	GW20K-DT	Transformerless	3	1000	2	260	850	20000	SAA Approvals (JAS-ANZ)	SAA121612	9/07/2015	24/08/2017
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL3000-10	Transformerless	1	600	2	125	520	3000	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL3000-11	Transformerless	1	600	2	125	520	3000	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL4000-10	Transformerless	1	600	2	125	520	4000	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL4000-11	Transformerless	1	600	2	125	520	4000	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL4300-10	Transformerless	1	600	2	125	520	4000	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL4300-11	Transformerless	1	600	2	125	520	4000	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL5000-10	Transformerless	1	600	2	125	520	4600	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL5000-11	Transformerless	1	600	2	125	520	5000	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL5300-10	Transformerless	1	600	2	125	520	4600	SAA Approvals (JAS-ANZ)	SAA120677	6/05/2014	19/05/2017
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL5300-10	Transformerless	1	600	2	125	520	4600	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TL5300-11	Transformerless	1	600	2	125	520	4600	SAA Approvals (JAS-ANZ)	SAA120677	28/08/2013	28/08/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC10000	Transformerless	3	1000	2	200	900	10000	SAA Approvals (JAS-ANZ)	SAA142213	28/11/2014	7/11/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC4000	Transformerless	3	900	2	200	800	4000	SAA Approvals (JAS-ANZ)	SAA141044	4/07/2014	23/06/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC4000	Transformerless	3	1000	2	200	900	4000	SAA Approvals (JAS-ANZ)	SAA141044	4/05/2015	23/06/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC5000	Transformerless	3	900	2	200	800	5000	SAA Approvals (JAS-ANZ)	SAA141044	4/07/2014	23/06/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC5000	Transformerless	3	1000	2	200	900	5000	SAA Approvals (JAS-ANZ)	SAA141044	4/05/2015	23/06/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC6000	Transformerless	3	900	2	200	800	6000	SAA Approvals (JAS-ANZ)	SAA141044	4/07/2014	23/06/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC6000	Transformerless	3	1000	2	200	900	6000	SAA Approvals (JAS-ANZ)	SAA141044	4/05/2015	23/06/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Evershine	TLC8000	Transformerless	3	1000	2	200	900	8000	SAA Approvals (JAS-ANZ)	SAA142213	28/11/2014	7/11/2019
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL1500-20	Transformerless	1	500	1	125	450	1500	SAA Approvals (JAS-ANZ)	SAA130092	2/09/2013	2/09/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL1500AS	Transformerless	1	450	1	125	450	1500	SAA Approvals (JAS-ANZ)	SAA130981	28/08/2013	23/05/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL2000-20	Transformerless	1	500	1	125	450	2000	SAA Approvals (JAS-ANZ)	SAA130092	2/09/2013	2/09/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL2000AS	Transformerless	1	500	1	125	450	2000	SAA Approvals (JAS-ANZ)	SAA130981	28/08/2013	23/05/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL2500-20	Transformerless	1	500	1	125	450	2500	SAA Approvals (JAS-ANZ)	SAA130092	2/09/2013	2/09/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL3000	Transformerless	1	500	1	125	450	3000	SAA Approvals (JAS-ANZ)	SAA118663	28/08/2013	8/12/2016
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL3000-20	Transformerless	1	500	1	125	450	3000	SAA Approvals (JAS-ANZ)	SAA130092	2/09/2013	2/09/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL3200AS	Transformerless	1	550	1	125	530	2800	SAA Approvals (JAS-ANZ)	SAA131049	2/09/2013	2/09/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL4600AS	Transformerless	1	550	1	125	530	4000	SAA Approvals (JAS-ANZ)	SAA131049	2/09/2013	2/09/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TL5400AS	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA131049	2/09/2013	2/09/2018
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TLC10K	Transformerless	3	900	2	270	800	10000	SAA Approvals (JAS-ANZ)	SAA120628	28/08/2013	11/04/2017
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TLC12K	Transformerless	3	900	2	270	800	12000	SAA Approvals (JAS-ANZ)	SAA120628	28/08/2013	11/04/2017
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TLC15K	Transformerless	3	900	2	270	800	15000	SAA Approvals (JAS-ANZ)	SAA120628	28/08/2013	11/04/2017
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TLC17K	Transformerless	3	900	2	270	800	17000	SAA Approvals (JAS-ANZ)	SAA120628	28/08/2013	11/04/2017
Jiangsu Zeversolar New Energy Co Ltd	Grid Connect Inverter (<30kW)	Eversol	TLC20K	Transformerless	3	900	2	270	800	20000	SAA Approvals (JAS-ANZ)	SAA120628	18/07/2014	18/04/2017
Jiangsu Zeversolar New Energy Co. Ltd	Grid Connect Inverter (<30kW)	Zeverlution	1000S	Transformerless	1	500	1	70	450	1000	SAA Approvals (JAS-ANZ)	SAA151346	6/08/2015	8/07/2020
Jiangsu Zeversolar New Energy Co. Ltd	Grid Connect Inverter (<30kW)	Zeverlution	1500S	Transformerless	1	500	1	70	450	1500	SAA Approvals (JAS-ANZ)	SAA151346	6/08/2015	8/07/2020
Jiangsu Zeversolar New Energy Co. Ltd	Grid Connect Inverter (<30kW)	Zeverlution	2000S	Transformerless	1	500	1	70	450	2000	SAA Approvals (JAS-ANZ)	SAA151346	6/08/2015	8/07/2020
Jiangsu Zeversolar New Energy Co. Ltd	Grid Connect Inverter (<30kW)	Zeverlution	3000S	Transformerless	1	600	1	70	520	3000	SAA Approvals (JAS-ANZ)	SAA151347	6/08/2015	8/07/2020
Jiangsu Zeversolar New Energy Co. Ltd	Grid Connect Inverter (<30kW)	Zeverlution	3000SE	Transformerless	1	600	1	330	520	3000	SAA Approvals (JAS-ANZ)	SAA151022	9/07/2015	9/06/2020
Jiangsu Zeversolar New Energy Co. Ltd	Grid Connect Inverter (<30kW)	Zeverlution	3680SE	Transformerless	1	600	1	330	520	3680	SAA Approvals (JAS-ANZ)	SAA151022	9/07/2015	9/06/2020
KACO New Energy	Grid Connect Inverter (<30kW)	Powador	20.0TL3	Transformerless	3	1000	2	200	800	17000	SGS Systems (JAS-ANZ)	SGS/130236/2	16/07/2014	3/07/2018
KACO New Energy GmbH	Grid Connect Inverter (<30kW)	blueplanet 3.0 - 5.0 TL1	Blueplanet 3.0 - 5.0 TL1 M1 WM OD I190	Transformerless	1	600	2	140	510	3000	SAA Approvals (JAS-ANZ)	SAA151243	4/09/2015	27/08/2020





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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
One Solar International Pty Ltd	Grid Connect Inverter (<30kW)	Home Series	HS2200TL	Transformerless	1	550	1	250	500	2000	SAA Approvals (JAS-ANZ)	SAA142699	10/06/2015	6/01/2020
One Solar International Pty Ltd	Grid Connect Inverter (<30kW)	Home Series	HS3000TL	Transformerless	1	550	1	250	500	3000	SAA Approvals (JAS-ANZ)	SAA142699	10/06/2015	6/01/2020
One Solar International Pty Ltd	Grid Connect Inverter (<30kW)	Home Series	HS3600TL	Transformerless	1	500	2	250	500	3600	SAA Approvals (JAS-ANZ)	SAA142700	10/06/2015	6/01/2020
One Solar International Pty Ltd	Grid Connect Inverter (<30kW)	Home Series	HS4200TL	Transformerless	1	500	2	250	500	4200	SAA Approvals (JAS-ANZ)	SAA142700	10/06/2015	6/01/2020
One Solar International Pty Ltd	Grid Connect Inverter (<30kW)	Home Series	HS4600TL	Transformerless	1	500	2	250	500	4600	SAA Approvals (JAS-ANZ)	SAA142700	10/06/2015	6/01/2020
One Solar International Pty Ltd	Grid Connect Inverter (<30kW)	Home Series	HS5000TL	Transformerless	1	500	2	250	500	5000	SAA Approvals (JAS-ANZ)	SAA142700	10/06/2015	6/01/2020
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	11000 R3-M2DXB	Transformerless	3	900	2	350	720	10000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	11000 R3-MDX-10	Transformerless	3	900	1	350	720	10000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	13000TLD	Transformerless	3	880	3	350	710	12360	SGS Systems (JAS-ANZ)	SGS/130447	5/09/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	14000 R3-M2DXB	Transformerless	3	900	2	350	720	13500	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	14000 R3-MDX-10	Transformerless	3	900	1	350	720	13500	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	16000 R3-M2DXB	Transformerless	3	900	2	350	720	15000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	16000 R3-MDX-10	Transformerless	3	900	1	350	720	15000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	16000 TLD	Transformerless	3	880	3	350	710	15000	SGS Systems (JAS-ANZ)	SGS/130447	5/09/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	19000TLD	Transformerless	3	880	3	350	710	18000	SGS Systems (JAS-ANZ)	SGS/130447	5/09/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	22000TLD	Transformerless	3	880	3	350	710	20700	SGS Systems (JAS-ANZ)	SGS/130447	5/09/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	22001TLD	Transformerless	3	880	3	350	710	20000	SGS Systems (JAS-ANZ)	SGS/130447	5/09/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	3800 TLD	Transformerless	1	880	1	340	710	3680	SGS Systems (JAS-ANZ)	SGS/130436	28/08/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	3801 TLD	Transformerless	1	880	1	340	710	3300	SGS Systems (JAS-ANZ)	SGS/130436	28/08/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	4300 TLD	Transformerless	1	880	1	340	710	4120	SGS Systems (JAS-ANZ)	SGS/130436	28/08/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	4800 TLD	Transformerless	1	880	1	340	710	4600	SGS Systems (JAS-ANZ)	SGS/130436	28/08/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	5300 TLD	Transformerless	1	880	1	340	710	5000	SGS Systems (JAS-ANZ)	SGS/130436	28/08/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	5500 R3-S2B	Transformerless	3	900	2	150	720	5000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	6300 TLD	Transformerless	1	880	1	340	710	6000	SGS Systems (JAS-ANZ)	SGS/130436	28/08/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	7000 R3-MDX-10	Transformerless	3	900	1	350	720	6000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	7000 R3-S2B	Transformerless	3	900	2	150	720	6000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	7200 TLD	Transformerless	1	880	1	340	710	6900	SGS Systems (JAS-ANZ)	SGS/130436	28/08/2013	13/06/2018
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	8000 R3-S2B	Transformerless	3	900	2	150	720	7000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	9000 R3-M2DXB	Transformerless	3	900	2	350	720	8000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	9000 R3-MDX-10	Transformerless	3	900	1	350	720	8000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
PLATINUM GmbH	Grid Connect Inverter (<30kW)	PLATINUM	9000 R3-S2B	Transformerless	3	900	2	150	720	8000	SAA Approvals (JAS-ANZ)	SAA132593	5/02/2014	16/01/2019
REFUsoL GmbH	Grid Connect Inverter (<30kW)	REFUsoL 803	803R008	Transformerless	3	1000	1	370	850	8250	SGS Systems (JAS-ANZ)	SGS/131022	24/04/2014	27/11/2018
REFUsoL GmbH	Grid Connect Inverter (<30kW)	REFUsoL 803	803R010	Transformerless	3	1000	1	410	850	10000	SGS Systems (JAS-ANZ)	SGS/131022	24/04/2014	27/11/2018
ReneSola Zhejiang Ltd	Grid Connect Inverter (<30kW)	Replus	Replus-250	Transformer	1	55	1	22	45	220	SAA Approvals (JAS-ANZ)	SAA122418	23/09/2013	4/12/2017
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus 10000TL3A	Transformerless	3	1000	2	430	800	10000	SAA Approvals (JAS-ANZ)	SAA140840	25/06/2014	23/05/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus 12000TL3A	Transformerless	3	1000	2	380	800	12000	SAA Approvals (JAS-ANZ)	SAA140840	25/06/2014	23/05/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus 15000TL3A	Transformerless	3	1000	3	380	800	15000	SAA Approvals (JAS-ANZ)	SAA140840	25/06/2014	23/05/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus 17000TL3A	Transformerless	3	1000	3	400	800	17000	SAA Approvals (JAS-ANZ)	SAA140840	25/06/2014	23/05/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus 20000TL3A	Transformerless	3	1000	3	468	800	20000	SAA Approvals (JAS-ANZ)	SAA140840	25/06/2014	23/05/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus 6000TL3A	Transformerless	3	1000	2	320	800	6000	SAA Approvals (JAS-ANZ)	SAA140840	25/06/2014	23/05/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus 8000TL3A	Transformerless	3	1000	2	340	800	8000	SAA Approvals (JAS-ANZ)	SAA140840	25/06/2014	23/05/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus-3000TL2	Transformerless	1	590	2	120	500	3000	SAA Approvals (JAS-ANZ)	SAA140392	13/10/2015	16/03/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus-4000TL2	Transformerless	1	590	2	120	500	4000	SAA Approvals (JAS-ANZ)	SAA140392	13/10/2015	16/03/2019
Renesola Zhejiang System Integration Ltd	Grid Connect Inverter (<30kW)	Replus	Replus-5000TL2	Transformerless	1	590	2	120	500	4600	SAA Approvals (JAS-ANZ)	SAA140392	13/10/2015	16/03/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 10000TL-PM	Transformerless	3	1000	2	450	800	10000	SAA Approvals (JAS-ANZ)	SAA140242	10/04/2014	11/03/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 12000TL-PM	Transformerless	3	1000	2	400	850	12000	SAA Approvals (JAS-ANZ)	SAA141960	11/12/2014	14/10/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 15000TL-PM	Transformerless	3	1000	2	400	850	15000	SAA Approvals (JAS-ANZ)	SAA141960	11/12/2014	14/10/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 17000TL-PM	Transformerless	3	1000	2	440	850	17000	SAA Approvals (JAS-ANZ)	SAA141960	11/12/2014	14/10/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 20000TL-PM	Transformerless	3	1000	2	440	850	20000	SAA Approvals (JAS-ANZ)	SAA141960	11/12/2014	14/10/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 25000TL-PM	Transformerless	3	1000	2	440	800	25000	SAA Approvals (JAS-ANZ)	SAA141009	9/07/2014	17/06/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 30000TL-PM	Transformerless	3	1000	2	460	800	30000	SAA Approvals (JAS-ANZ)	SAA141009	9/07/2014	17/06/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 5500TL-PM	Transformerless	3	1000	2	250	800	5500	SAA Approvals (JAS-ANZ)	SAA140242	10/04/2014	11/03/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 7000TL-PM	Transformerless	3	1000	2	320	800	7000	SAA Approvals (JAS-ANZ)	SAA140242	10/04/2014	11/03/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 8500TL-PM	Transformerless	3	1000	2	390	800	8500	SAA Approvals (JAS-ANZ)	SAA140242	10/04/2014	11/03/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 1100TL-S	Transformerless	1	500	1	100	400	1000	SAA Approvals (JAS-ANZ)	SAA141064	9/07/2014	23/06/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 1600TL-S	Transformerless	1	500	1	140	400	1500	SAA Approvals (JAS-ANZ)	SAA141064	9/07/2014	23/06/2019

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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 2100TL-S	Transformerless	1	500	1	170	400	2000	SAA Approvals (JAS-ANZ)	SAA141064	9/07/2014	23/06/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 2600TL-S	Transformerless	1	500	1	185	400	2500	SAA Approvals (JAS-ANZ)	SAA141064	9/07/2014	23/06/2019
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 3400TL-D	Transformerless	1	550	2	160	500	3000	SAA Approvals (JAS-ANZ)	SAA120768	26/05/2015	4/05/2017
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 4500TL-D	Transformerless	1	550	2	165	500	4000	SAA Approvals (JAS-ANZ)	SAA120768	26/05/2015	4/05/2017
Samil Power Co Ltd	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 5200TL-D	Transformerless	1	550	2	175	500	4600	SAA Approvals (JAS-ANZ)	SAA120768	26/05/2015	4/05/2017
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 10000TL	Transformerless	3	1000	2	320	800	10000	SAA Approvals (JAS-ANZ)	SAA110394	26/05/2015	5/04/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 12000TL	Transformerless	3	1000	2	380	800	12000	SAA Approvals (JAS-ANZ)	SAA110394	26/05/2015	5/04/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 15000TL	Transformerless	3	1000	2	380	800	15000	SAA Approvals (JAS-ANZ)	SAA110394	26/05/2015	5/04/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarLake	SolarLake 17000TL	Transformerless	3	1000	2	430	800	17000	SAA Approvals (JAS-ANZ)	SAA110394	26/05/2015	5/04/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 1100TL	Transformerless	1	500	1	120	425	1000	SAA Approvals (JAS-ANZ)	SAA111229	25/05/2015	19/08/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 1600TL	Transformerless	1	500	1	160	425	1500	SAA Approvals (JAS-ANZ)	SAA111229	25/05/2015	19/08/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 1700TL	Transformerless	1	550	1	200	500	1500	SAA Approvals (JAS-ANZ)	SAA111272	25/05/2015	2/09/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 2300TL	Transformerless	1	550	1	200	500	2000	SAA Approvals (JAS-ANZ)	SAA111272	25/05/2015	2/09/2016
Samil Power Co.Ltd.	Grid Connect Inverter (<30kW)	SolarRiver	SolarRiver 3000TL	Transformerless	1	550	1	210	550	2600	SAA Approvals (JAS-ANZ)	SAA111272	25/05/2015	2/09/2016
Samsung SDI Co Ltd	Grid Connect Inverter (<30kW)	All in One	ELSR362-00004	Transformerless	1	550	2	125	500	4600	Office of Fair Trading (NSW)	CS10453N	24/07/2015	29/01/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext RL	PVSNVC3000	Transformerless	1	550	2	90	550	3000	SGS Systems (JAS-ANZ)	SGS/150301	18/06/2015	27/05/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext RL	PVSNVC3000S	Transformerless	1	550	2	90	550	3000	SGS Systems (JAS-ANZ)	SGS/150301	18/06/2015	27/05/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext RL	PVSNVC4000	Transformerless	1	550	2	90	550	4000	SGS Systems (JAS-ANZ)	SGS/150301	18/06/2015	27/05/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext RL	PVSNVC4000S	Transformerless	1	550	2	90	550	4000	SGS Systems (JAS-ANZ)	SGS/150301	18/06/2015	27/05/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext RL	PVSNVC5000	Transformerless	1	550	2	90	550	5000	SGS Systems (JAS-ANZ)	SGS/150301	18/06/2015	27/05/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext RL	PVSNVC5000S	Transformerless	1	550	2	90	550	5000	SGS Systems (JAS-ANZ)	SGS/150301	18/06/2015	27/05/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext TL	PVSNVC15000	Transformerless	3	1000	2	350	800	15000	SGS Systems (JAS-ANZ)	SGS/150299	18/06/2015	27/05/2020
Schneider Electric (Australia) Pty Ltd	Grid Connect Inverter (<30kW)	Conext TL	PVSNVC20000	Transformerless	3	1000	2	350	800	20000	SGS Systems (JAS-ANZ)	SGS/150299	18/06/2015	27/05/2020
Schneider Electric Solar Inverters USA Inc	Grid Connect Inverter (<30kW)	Conext CL 20000 E	Conext CL 20000 E	Transformerless	3	1000	2	350	800	20000	SAA Approvals (JAS-ANZ)	SAA142469	29/01/2015	30/12/2019
Schneider Electric Solar Inverters USA Inc	Grid Connect Inverter (<30kW)	Conext CL 25000 E	Conext CL 25000 E	Transformerless	3	1000	2	430	899	25000	SAA Approvals (JAS-ANZ)	SAA142469	29/01/2015	30/12/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 1500-AU	Transformerless	1	450	1	200	360	1500	SAA Approvals (JAS-ANZ)	SAA141283	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 2000-AU	Transformerless	1	500	1	250	400	2000	SAA Approvals (JAS-ANZ)	SAA141283	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 2500-AU	Transformerless	1	500	1	235	400	2500	SAA Approvals (JAS-ANZ)	SAA141283	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 3000-AU	Transformerless	1	500	1	250	400	2800	SAA Approvals (JAS-ANZ)	SAA141283	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 3600-AU	Transformerless	1	550	1	230	440	3600	SAA Approvals (JAS-ANZ)	SAA141284	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 4000-AU	Transformerless	1	550	1	250	440	4000	SAA Approvals (JAS-ANZ)	SAA141284	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 4600-AU	Transformerless	1	550	1	280	440	4600	SAA Approvals (JAS-ANZ)	SAA141284	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax	Sunmax 5000-AU	Transformerless	1	550	1	280	440	4900	SAA Approvals (JAS-ANZ)	SAA141284	22/06/2015	23/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax D	Sunmax D 2500	Transformerless	1	580	2	200	480	2500	SAA Approvals (JAS-ANZ)	SAA141179	29/06/2015	2/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax D	Sunmax D 3000	Transformerless	1	580	2	200	480	3000	SAA Approvals (JAS-ANZ)	SAA141179	29/06/2015	2/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax D	Sunmax D 3600	Transformerless	1	580	2	200	480	3600	SAA Approvals (JAS-ANZ)	SAA141179	29/06/2015	2/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax D	Sunmax D 4000	Transformerless	1	580	2	200	480	4000	SAA Approvals (JAS-ANZ)	SAA141179	29/06/2015	2/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax D	Sunmax D 4600	Transformerless	1	580	2	250	480	4600	SAA Approvals (JAS-ANZ)	SAA141179	29/06/2015	2/07/2019
SHANGHAI DOWELL ELECTRONIC TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Sunmax D	Sunmax D 5000	Transformerless	1	580	2	250	480	4900	SAA Approvals (JAS-ANZ)	SAA141179	29/06/2015	2/07/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS	SPS-4K6TL-E	Transformerless	1	550	1	120	500	4200	SAA Approvals (JAS-ANZ)	SAA140693	17/06/2014	5/05/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS	SPS4K6TL-ED	Transformerless	1	550	2	120	500	4200	SAA Approvals (JAS-ANZ)	SAA140693	17/06/2014	5/05/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS	SPS4KTL-E	Transformerless	1	550	1	120	500	3680	SAA Approvals (JAS-ANZ)	SAA140693	17/06/2014	5/05/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS	SPS4KTL-ED	Transformerless	1	550	2	120	500	3680	SAA Approvals (JAS-ANZ)	SAA140693	17/06/2014	5/05/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS	SPS5KTL-E	Transformerless	1	550	1	120	500	4600	SAA Approvals (JAS-ANZ)	SAA140693	17/06/2014	5/05/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS	SPS5KTL-ED	Transformerless	1	550	2	120	500	4600	SAA Approvals (JAS-ANZ)	SAA140693	17/06/2014	5/05/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS Series	SPS10KTL-B	Transformerless	3	1000	2	180	800	10000	SAA Approvals (JAS-ANZ)	SAA 132283/4	5/02/2014	16/11/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS Series	SPS12KTL-B	Transformerless	3	1000	2	180	800	12000	SAA Approvals (JAS-ANZ)	SAA 132283/4	5/02/2014	16/11/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS Series	SPS15KTL-B	Transformerless	3	1000	2	180	800	15000	SAA Approvals (JAS-ANZ)	SAA 132283/4	5/02/2014	16/11/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS Series	SPS6KTR	Transformerless	3	1000	2	180	800	6000	SAA Approvals (JAS-ANZ)	SAA 132283/4	5/02/2014	16/11/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	SPS Series	SPS8KTL	Transformerless	3	1000	2	180	800	8000	SAA Approvals (JAS-ANZ)	SAA 132283/4	5/02/2014	16/11/2019

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Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS-1KSTL	Transformerless	1	505	1	180	450	1500	SAA Approvals (JAS-ANZ)	SAA132282	5/02/2014	18/11/2018
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS-20KTL-B	Transformerless	3	1000	2	300	800	20000	SAA Approvals (JAS-ANZ)	SAA140091	13/03/2014	28/01/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS-25KTL-B	Transformerless	3	1000	2	300	800	25000	SAA Approvals (JAS-ANZ)	SAA140091	13/03/2014	28/01/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS-2K2TL	Transformerless	1	505	1	180	450	2200	SAA Approvals (JAS-ANZ)	SAA132282	5/02/2014	18/11/2018
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS30KTL	Transformerless	3	1000	2	300	800	30000	SAA Approvals (JAS-ANZ)	SAA140091	13/03/2014	28/01/2019
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS3KTL-B	Transformerless	1	505	1	200	450	3000	SAA Approvals (JAS-ANZ)	SAA132282	5/02/2014	18/11/2018
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS4KTL-B	Transformerless	1	595	2	120	500	4000	SAA Approvals (JAS-ANZ)	SAA132282	5/02/2014	18/11/2018
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS5KTL-B	Transformerless	1	595	2	120	500	5000	SAA Approvals (JAS-ANZ)	SAA132282	5/02/2014	18/11/2018
Shanghai Surpass Sun Electric Co Ltd	Grid Connect Inverter (<30kW)	Surpass Series	SPS6KTL	Transformerless	1	595	2	120	500	6000	SAA Approvals (JAS-ANZ)	SAA132282	5/02/2014	18/11/2018
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI1300TL	Transformerless	1	500	1	50	450	1000	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI1800TL	Transformerless	1	500	1	70	450	1500	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI2300TL	Transformerless	1	500	1	70	450	2000	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI2700TL	Transformerless	1	500	1	70	450	2500	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI3000TL	Transformerless	1	500	1	70	450	2800	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI3200TL	Transformerless	1	600	2	90	530	2800	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI4000TL	Transformerless	1	600	2	90	530	3650	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI4600TL	Transformerless	1	600	2	90	530	4000	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	PVI	PVI5400TL	Transformerless	1	600	2	90	530	4600	SAA Approvals (JAS-ANZ)	SAA122312	30/07/2015	15/11/2017
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN1300TL	Transformerless	1	500	1	50	450	1000	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN1800TL	Transformerless	1	500	1	70	450	1500	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN2300TL	Transformerless	1	500	1	70	450	2000	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN2700TL	Transformerless	1	500	1	70	450	2500	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN3000TL	Transformerless	1	500	1	70	450	2800	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN3400TL	Transformerless	1	580	2	90	530	3000	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN4000TL	Transformerless	1	580	2	90	530	3680	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Power Electronics Co. Ltd.	Grid Connect Inverter (<30kW)	SGN	SGN4600TL	Transformerless	1	580	2	90	530	4000	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannergy Poweer Electronic Co Ltd	Grid Connect Inverter (<30kW)	SGN	SGN5400TL	Transformerless	1	580	2	90	530	4600	SAA Approvals (JAS-ANZ)	SAA151094	16/07/2015	26/06/2020
Shanghai Trannnergy Poweer Electronic Co Ltd	Grid Connect Inverter (<30kW)	Trannergy TRB	TRB4000TL	Transformerless	3	1000	2	200	800	4000	SAA Approvals (JAS-ANZ)	SAA142624	9/04/2015	27/01/2020
Shanghai Trannnergy Poweer Electronic Co Ltd	Grid Connect Inverter (<30kW)	Trannergy TRB	TRB5000TL	Transformerless	3	1000	2	200	800	5000	SAA Approvals (JAS-ANZ)	SAA142624	9/04/2015	27/01/2020
Shanghai Trannnergy Poweer Electronic Co Ltd	Grid Connect Inverter (<30kW)	Trannergy TRB	TRB6000TL	Transformerless	3	1000	2	200	800	6000	SAA Approvals (JAS-ANZ)	SAA142624	9/04/2015	27/01/2020
Shanghai Trannnergy Poweer Electronic Co Ltd	Grid Connect Inverter (<30kW)	Trannergy TRB	TRB8000TL	Transformerless	3	1000	2	200	800	8000	SAA Approvals (JAS-ANZ)	SAA142624	9/04/2015	27/01/2020
Shanghai Trannnergy Poweer Electronic Co Ltd	Grid Connect Inverter (<30kW)	Trannergy TRB	TRB9000TL	Transformerless	3	1000	2	200	800	9000	SAA Approvals (JAS-ANZ)	SAA142624	9/04/2015	27/01/2020
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	GROWATT	GROWATT 2500MTL-10	Transformerless	1	600	2	175	550	2500	SAA Approvals (JAS-ANZ)	SAA150007	25/03/2015	14/01/2020
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	GROWATT	GROWATT 3000MTL-10	Transformerless	1	600	2	175	550	3000	SAA Approvals (JAS-ANZ)	SAA150007	25/03/2015	14/01/2020
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	GROWATT	GROWATT 3600MTL-10	Transformerless	1	600	2	175	550	3600	SAA Approvals (JAS-ANZ)	SAA150007	25/03/2015	14/01/2020
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	Growatt 4000UE	Transformerless	3	800	2	200	800	4000	SAA Approvals (JAS-ANZ)	SAA131602	27/11/2013	12/08/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	GROWATT	GROWATT 4200MTL-10	Transformerless	1	600	2	175	550	4200	SAA Approvals (JAS-ANZ)	SAA150007	25/03/2015	14/01/2020

### Currently Approved Inverters PCEs

Please Note: This listed is sorted by category, then Manufacturer

Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	GROWATT	GROWATT 5000MTL-10	Transformerless	1	600	2	175	550	4600	SAA Approvals (JAS-ANZ)	SAA150007	25/03/2015	14/01/2020
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	Growatt 5000MTLS	Transformerless	1	600	2	120	600	4600	SAA Approvals (JAS-ANZ)	SAA130856	27/11/2013	17/05/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	Growatt 5000UE	Transformerless	3	800	2	200	800	5000	SAA Approvals (JAS-ANZ)	SAA131602	27/11/2013	12/08/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	GROWATT	GROWATT 5500MTL-10	Transformerless	1	600	2	175	550	5000	SAA Approvals (JAS-ANZ)	SAA150007	25/03/2015	14/01/2020
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	Growatt 6000UE	Transformerless	3	800	2	200	800	6000	SAA Approvals (JAS-ANZ)	SAA131602	27/11/2013	12/08/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	GROWATT	GROWATT 6600MTL-10	Transformerless	1	600	2	175	550	6000	SAA Approvals (JAS-ANZ)	SAA142628	25/03/2015	8/01/2020
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	Growatt 7000UE	Transformerless	3	1000	2	300	1000	7000	SAA Approvals (JAS-ANZ)	SAA131006	27/11/2013	28/05/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	Growatt 8000UE	Transformerless	3	1000	2	300	1000	8000	SAA Approvals (JAS-ANZ)	SAA131006	27/11/2013	28/05/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Growatt	Growatt 9000UE	Transformerless	3	1000	2	300	1000	9000	SAA Approvals (JAS-ANZ)	SAA131006	27/11/2013	28/05/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Sungold	Sungold 4600	Transformerless	1	580	1	120	580	4600	SAA Approvals (JAS-ANZ)	SAA130518	16/01/2014	25/03/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Sungold	Sungold 5000	Transformerless	1	580	1	120	580	5000	SAA Approvals (JAS-ANZ)	SAA130518	16/01/2014	25/03/2018
Shenzhen Growatt New Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	Sungold	Sungold 5000S	Transformerless	1	580	1	120	580	4600	SAA Approvals (JAS-ANZ)	SAA130518	16/01/2014	25/03/2018
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 1000-S	Transformerless	1	450	1	70	450	1000	SAA Approvals (JAS-ANZ)	SAA150756	3/12/2015	3/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 1500-S	Transformerless	1	450	1	70	450	1600	SAA Approvals (JAS-ANZ)	SAA150756	3/12/2015	3/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 2000-S	Transformerless	1	450	1	70	450	2000	SAA Approvals (JAS-ANZ)	SAA150756	3/12/2015	3/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 2500MTL-S	Transformerless	1	500	2	80	500	2500	SAA Approvals (JAS-ANZ)	SAA150836	3/12/2015	14/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 3000MTL-S	Transformerless	1	500	2	80	500	3000	SAA Approvals (JAS-ANZ)	SAA150836	3/12/2015	14/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 3000-S	Transformerless	1	550	1	70	550	3000	SAA Approvals (JAS-ANZ)	SAA150756	3/12/2015	3/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 3600MTL-S	Transformerless	1	500	2	80	500	3600	SAA Approvals (JAS-ANZ)	SAA150836	3/12/2015	14/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 4200MTL-S	Transformerless	1	500	2	80	500	4200	SAA Approvals (JAS-ANZ)	SAA150836	3/12/2015	14/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 5000MTL-S	Transformerless	1	500	2	80	500	4600	SAA Approvals (JAS-ANZ)	SAA150836	3/12/2015	14/05/2020
SHENZHEN GROWATT NEW ENERGY TECHNOLOGY CO. LTD	Grid Connect Inverter (<30kW)	Growatt	Growatt 5500MTL-S	Transformerless	1	500	2	80	500	5000	SAA Approvals (JAS-ANZ)	SAA150836	3/12/2015	14/05/2020
Shenzhen Growatt New Energy Technology Co.Ltd	Grid Connect Inverter (<30kW)	Growatt	10000UE	Transformerless	3	1000	2	300	1000	10000	SAA Approvals (JAS-ANZ)	SAA131006	11/05/2015	27/05/2018
Shenzhen Growatt New Energy Technology Co.Ltd	Grid Connect Inverter (<30kW)	Growatt	12000UE	Transformerless	3	1000	2	300	1000	12000	SAA Approvals (JAS-ANZ)	SAA131006	11/05/2015	27/05/2018
Shenzhen Growatt New Energy Technology Co.Ltd	Grid Connect Inverter (<30kW)	Growatt	18000UE	Transformerless	3	1000	2	300	1000	18000	SAA Approvals (JAS-ANZ)	SAA131006	11/05/2015	27/05/2018
Shenzhen Growatt New Energy Technology Co.Ltd	Grid Connect Inverter (<30kW)	Growatt	20000UE	Transformerless	3	1000	2	300	1000	20000	SAA Approvals (JAS-ANZ)	SAA131006	11/05/2015	27/05/2018
Shenzhen INVT	Grid Connect Inverter (<30kW)	iMars B Series	iMars BG1K5TL	Transformerless	1	500	1	120	450	1500	SAA Approvals (JAS-ANZ)	SAA151755	10/09/2015	2/09/2020
Shenzhen INVT	Grid Connect Inverter (<30kW)	iMars B Series	iMars BG2K2TL	Transformerless	1	500	1	120	450	2200	SAA Approvals (JAS-ANZ)	SAA151755	10/09/2015	2/09/2020
Shenzhen INVT	Grid Connect Inverter (<30kW)	iMars B Series	iMars BG3K7L	Transformerless	1	500	1	120	450	3000	SAA Approvals (JAS-ANZ)	SAA151755	10/09/2015	2/09/2020
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars B	BG25KTR	Transformerless	3	1000	2	280	800	25000	SAA Approvals (JAS-ANZ)	SAA140073	4/02/2015	22/01/2019
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars B	BG30KTR	Transformerless	3	1000	2	280	800	30000	SAA Approvals (JAS-ANZ)	SAA140073	4/02/2015	22/01/2019
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars B	iMars BG20KTR	Transformerless	3	1000	2	300	800	20000	SAA Approvals (JAS-ANZ)	SAA140073	9/05/2014	22/01/2019
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars B	iMars BG20KTR	Transformerless	3	1000	2	280	800	20000	SAA Approvals (JAS-ANZ)	SAA140073	4/02/2015	22/01/2019
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars B	iMars BG25KTR	Transformerless	3	1000	2	300	800	25000	SAA Approvals (JAS-ANZ)	SAA140073	9/05/2014	22/01/2019
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars B	iMars BG30KTR	Transformerless	3	1000	2	300	800	30000	SAA Approvals (JAS-ANZ)	SAA140073	9/05/2014	22/01/2019
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars E	iMars EG4K6TL	Transformerless	1	550	1	120	500	4200	SAA Approvals (JAS-ANZ)	SAA132183	9/05/2014	30/10/2018
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars E	iMars EG4K6TL-2M	Transformerless	1	550	2	120	500	4200	SAA Approvals (JAS-ANZ)	SAA132183	9/05/2014	30/10/2018
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars E	iMars EG4KTL	Transformerless	1	550	1	120	500	3680	SAA Approvals (JAS-ANZ)	SAA132183	9/05/2014	30/10/2018
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars E	iMars EG4KTL-2M	Transformerless	1	550	2	120	500	3680	SAA Approvals (JAS-ANZ)	SAA132183	9/05/2014	30/10/2018
Shenzhen INVT Electric Co Ltd	Grid Connect Inverter (<30kW)	iMars E	iMars EG5KTL	Transformerless	1	550	1	120	500	4600	SAA Approvals (JAS-ANZ)	SAA132183	9/05/2014	30/10/2018





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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB 3600SE-10	Transformerless	1	750	2	175	500	3680	Office of Fair Trading (NSW)	CS10380N	19/01/2015	7/10/2019
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB 3600TL-21	Transformerless	1	750	2	175	500	3680	Office of Fair Trading (NSW)	CS9746N	22/12/2014	23/07/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB 4000TL-21	Transformerless	1	750	2	175	500	4000	Office of Fair Trading (NSW)	CS9746N	22/12/2014	23/07/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB 5000SE-10	Transformerless	1	750	2	175	500	5000	Office of Fair Trading (NSW)	CS10380N	19/01/2015	7/10/2019
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB 5000TL-21	Transformerless	1	750	2	175	500	4600	Office of Fair Trading (NSW)	CS9746N	9/04/2015	23/07/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB2000HF-30	Transformer	1	700	1	175	560	2000	Office of Fair Trading (NSW)	CS9432N	1/02/2016	7/10/2016
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB2500HF-30	Transformer	1	700	1	175	560	2500	Office of Fair Trading (NSW)	CS9432N	1/02/2016	7/10/2016
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Boy	SB3000HF-30	Transformer	1	700	1	175	560	3000	Office of Fair Trading (NSW)	CS9432N	1/02/2016	7/10/2016
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 10000TL-20	Transformerless	3	1000	2	370	800	10000	Office of Fair Trading (NSW)	CS9882N	28/10/2014	20/12/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 12000TL-20	Transformerless	3	1000	2	440	800	12000	Office of Fair Trading (NSW)	CS9882N	28/10/2014	20/12/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 20000TL-30	Transformerless	3	1000	2	320	800	20000	Office of Fair Trading (NSW)	CS10407N	11/11/2014	23/10/2019
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 25000TL-30	Transformerless	3	1000	2	390	800	25000	Office of Fair Trading (NSW)	CS10407N	11/11/2014	23/10/2019
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 5000TL-20	Transformerless	3	1000	2	245	800	5000	Office of Fair Trading (NSW)	CS9882N	28/10/2014	20/12/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 6000TL-20	Transformerless	3	1000	2	295	800	6000	Office of Fair Trading (NSW)	CS9882N	28/10/2014	20/12/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 7000TL-20	Transformerless	3	1000	2	290	800	7000	Office of Fair Trading (NSW)	CS9882N	28/10/2014	20/12/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 8000TL-20	Transformerless	3	1000	2	330	800	8000	Office of Fair Trading (NSW)	CS9882N	28/10/2014	20/12/2017
SMA Solar Technology AG	Grid Connect Inverter (<30kW)	Sunny Tripower	STP 9000TL-20	Transformerless	3	1000	2	370	800	9000	Office of Fair Trading (NSW)	CS9882N	28/10/2014	20/12/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE2200	Transformerless	1	500	1	270	450	2200	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE3000	Transformerless	1	500	1	270	450	3000	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE3300	Transformerless	1	500	1	270	450	3300	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE3500	Transformerless	1	500	1	270	450	3500	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE4000	Transformerless	1	500	1	270	450	4000	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE4600	Transformerless	1	500	1	270	450	4600	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE5000	Transformerless	1	500	1	270	450	4985	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	One Phase Inverter	SE6000	Transformerless	1	500	1	270	450	6000	SAA Approvals (JAS-ANZ)	SAA131665	22/06/2015	20/08/2018
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE10K	Transformerless	3	950	1	680	950	10000	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE12.5K	Transformerless	3	950	1	680	950	12500	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE15K	Transformerless	3	950	1	680	950	15000	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE16K	Transformerless	3	950	1	680	950	16000	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE17K	Transformerless	3	950	1	680	950	17000	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE5K	Transformerless	3	950	1	680	950	4985	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE7K	Transformerless	3	950	1	680	950	7000	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE8K	Transformerless	3	950	1	680	950	8000	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd	Grid Connect Inverter (<30kW)	Three Phase Inverter	SE9K	Transformerless	3	950	1	680	950	9000	SAA Approvals (JAS-ANZ)	SAA121776	22/06/2015	2/10/2017
SolarEdge Technologies Ltd.	Grid Connect Inverter (<30kW)	SolarEdge Extended Power Three Phase	SE25K	Transformerless	3	830	1	750	830	25000	SAA Approvals (JAS-ANZ)	SAA151615	25/08/2015	18/08/2020
SolarEdge Technologies Ltd.	Grid Connect Inverter (<30kW)	Phase	SE27.6K	Transformerless	3	830	1	750	830	27600	SAA Approvals (JAS-ANZ)	SAA151615	25/08/2015	18/08/2020
SolarEdge technology	Grid Connect Inverter (<30kW)	3Ph	SE5K-AUS	Transformerless	3	830	1	750	830	4985	SAA Approvals (JAS-ANZ)	SAA121776	16/02/2016	1/10/2017
SolarEdge Technology Ltd	Grid Connect Inverter (<30kW)	1Ph	SE5000-AUS	Transformerless	1	500	1	270	450	4985	SAA Approvals (JAS-ANZ)	SAA131665	16/02/2016	19/08/2018
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 2.0TL1i	Transformerless	1	600	1	180	500	2300	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 2.0TL1x	Transformerless	1	600	1	180	500	2300	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 3.0TL1i	Transformerless	1	600	1	270	500	3000	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 3.0TL1x	Transformerless	1	600	1	270	500	3000	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 3.6TL1i	Transformerless	1	845	1	350	700	3680	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 3.6TL1x	Transformerless	1	845	1	350	700	3680	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 4.2 TL1i	Transformerless	1	845	1	350	700	4200	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolarWorld AG	Grid Connect Inverter (<30kW)	Sunplug	Sunplug eco 4.2 TL1x	Transformerless	1	845	1	350	700	4200	SAA Approvals (JAS-ANZ)	SAA150127	24/03/2015	21/01/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL1500	Transformerless	1	580	1	125	530	1650	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL1500S	Transformerless	1	580	1	125	530	1650	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2200	Transformerless	1	580	1	125	530	2200	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2200S	Transformerless	1	580	1	125	530	2200	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2500	Transformerless	1	580	1	125	530	2500	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2500S	Transformerless	1	580	1	125	530	2500	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2800	Transformerless	1	580	1	125	530	2800	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL2800S	Transformerless	1	580	1	125	530	2800	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL3000	Transformerless	1	580	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL3000S	Transformerless	1	580	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150657	14/05/2015	21/04/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	X1-LX	X1-LX2200	Transformerless	1	550	1	125	530	2000	SAA Approvals (JAS-ANZ)	SAA142702	12/02/2015	29/01/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	X1-LX	X1-LX3300	Transformerless	1	550	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA142702	12/02/2015	29/01/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	X1-LX	X1-LX3600	Transformerless	1	550	2	125	530	3680	SAA Approvals (JAS-ANZ)	SAA142702	12/02/2015	29/01/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	X1-LX	X1-LX4600	Transformerless	1	550	2	125	530	4200	SAA Approvals (JAS-ANZ)	SAA142702	12/02/2015	29/01/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	X1-LX	X1-LX5200	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA142702	12/02/2015	29/01/2020
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	ZDNY-TL	ZDNY-TL12000	Transformerless	3	10000	2	380	800	12000	SAA Approvals (JAS-ANZ)	SAA121712	12/03/2015	3/09/2017
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	ZDNY-TL	ZDNY-TL15000	Transformerless	3	10000	2	350	800	15000	SAA Approvals (JAS-ANZ)	SAA121712	12/03/2015	3/09/2017
SolaX Power Co Ltd	Grid Connect Inverter (<30kW)	ZDNY-TL	ZDNY-TL17000	Transformerless	3	10000	2	400	800	17000	SAA Approvals (JAS-ANZ)	SAA121712	12/03/2015	3/09/2017

## Currently Approved Inverters PCEs

Please Note: This listed is sorted by category, then Manufacturer

Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	ZDNY-TL	ZDNY-TL2000	Transformerless	3	1000	2	480	800	20000	SAA Approvals (JAS-ANZ)	SAA121712	12/03/2015	3/09/2017
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	ZDNY-TL	ZDNY-TL10000	Transformerless	3	1000	2	320	800	10000	SAA Approvals (JAS-ANZ)	SAA121712	12/03/2015	3/09/2017
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SH-TL	SH-TL4400T	Transformerless	1	580	2	125	530	4000	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SH-TL	SH-TL5000T	Transformerless	1	580	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SH-TL3300T	Transformerless	1	580	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL3300	Transformerless	1	580	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL3300T	Transformerless	1	580	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL4400	Transformerless	1	580	1	125	530	4000	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL4400T	Transformerless	1	580	2	125	530	4000	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL5000	Transformerless	1	580	1	125	530	4600	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Solax Power Co Ltd	Grid Connect Inverter (<30kW)	SL-TL	SL-TL5000T	Transformerless	1	580	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA150946	24/06/2015	12/06/2020
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	MT-series	10MT2	Transformerless	3	900	2	290	750	10000	SAA Approvals (JAS-ANZ)	SAA131853	28/05/2014	11/10/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	MT-series	13MT2	Transformerless	3	900	2	370	750	13000	SAA Approvals (JAS-ANZ)	SAA131853	28/05/2014	11/10/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	MT-series	13MT3	Transformerless	3	900	3	280	750	13000	SAA Approvals (JAS-ANZ)	SAA131853	28/05/2014	11/10/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	MT-series	15MT2	Transformerless	3	900	2	430	750	15000	SAA Approvals (JAS-ANZ)	SAA131853	28/05/2014	11/10/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	MT-series	15MT3	Transformerless	3	900	3	320	750	15000	SAA Approvals (JAS-ANZ)	SAA131853	28/05/2014	11/10/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	MT-series	8MT2	Transformerless	3	900	2	300	750	8000	SAA Approvals (JAS-ANZ)	SAA131853	28/05/2014	11/10/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	S-series	2000S	Transformerless	1	600	1	100	550	1980	SAA Approvals (JAS-ANZ)	SAA131785	28/05/2014	5/09/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	S-series	3000S	Transformerless	1	600	1	100	550	2750	SAA Approvals (JAS-ANZ)	SAA131785	28/05/2014	5/09/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	S-series	4200S	Transformerless	1	600	1	100	550	4180	SAA Approvals (JAS-ANZ)	SAA131785	28/05/2014	5/09/2018
Sputnik Engineering AG	Grid Connect Inverter (<30kW)	S-series	6000S	Transformerless	1	600	1	100	550	4600	SAA Approvals (JAS-ANZ)	SAA131785	28/05/2014	5/09/2018
Sputnik Engineering AG (SolarMax)	Grid Connect Inverter (<30kW)	P-Series	2000P	Transformerless	1	600	1	210	480	2000	Office of Fair Trading (NSW)	CS10219N	1/07/2014	4/11/2018
Sputnik Engineering AG (SolarMax)	Grid Connect Inverter (<30kW)	P-series	3000P	Transformerless	1	600	1	310	480	3000	Office of Fair Trading (NSW)	CS10219N	1/07/2014	4/11/2018
Sputnik Engineering AG (SolarMax)	Grid Connect Inverter (<30kW)	P-series	4000P	Transformerless	1	600	2	210	480	4000	Office of Fair Trading (NSW)	CS10219N	1/07/2014	4/11/2018
Sputnik Engineering AG (SolarMax)	Grid Connect Inverter (<30kW)	P-series	4600P	Transformerless	1	600	2	240	480	4600	Office of Fair Trading (NSW)	CS10219N	1/07/2014	4/11/2018
Sputnik Engineering AG (SolarMax)	Grid Connect Inverter (<30kW)	P-series	5000P	Transformerless	1	600	2	260	480	5000	Office of Fair Trading (NSW)	CS10219N	1/07/2014	4/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 1800	Transformerless	1	845	1	160	700	1800	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 1800x	Transformerless	1	845	1	160	700	1800	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 2300	Transformerless	1	845	1	160	700	2300	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 2300x	Transformerless	1	845	1	160	700	2300	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 3000	Transformerless	1	845	1	160	700	3000	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 3010	Transformerless	1	845	1	160	700	3000	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 3010x	Transformerless	1	845	1	160	700	3000	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 3600	Transformerless	1	845	1	160	700	3600	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 3600x	Transformerless	1	845	1	160	700	3600	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 4200	Transformerless	1	845	1	160	700	4200	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Steca Elektronik GmbH	Grid Connect Inverter (<30kW)	StecaGrid	StecaGrid 4200x	Transformerless	1	845	1	160	700	4200	SAA Approvals (JAS-ANZ)	SAA132171	9/07/2014	11/11/2018
Sungrid Pty Ltd	Grid Connect Inverter (<30kW)	SG	SG3400-D	Transformerless	1	550	2	160	500	3000	SAA Approvals (JAS-ANZ)	SAA140731	23/05/2014	5/05/2019
Sungrid Pty Ltd	Grid Connect Inverter (<30kW)	SG	SG4500-D	Transformerless	1	550	2	165	500	4000	SAA Approvals (JAS-ANZ)	SAA140731	23/05/2014	5/05/2019
Sungrid Pty Ltd	Grid Connect Inverter (<30kW)	SG	SG5200-D	Transformerless	1	550	2	170	500	4600	SAA Approvals (JAS-ANZ)	SAA140731	23/05/2014	5/05/2019
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	Sun Access	SG3KTL-M	Transformerless	1	550	2	160	500	3000	SAA Approvals (JAS-ANZ)	SAA121653	11/11/2015	23/08/2017
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	Sun Access	SG4K6TL-M	Transformerless	1	550	2	195	500	4600	SAA Approvals (JAS-ANZ)	SAA121653	11/11/2015	23/08/2017
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	Sun Access	SG4KTL-M	Transformerless	1	550	2	125	500	4000	SAA Approvals (JAS-ANZ)	SAA121653	11/11/2015	23/08/2017
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	Sun Access	SG5KTL-M	Transformerless	1	550	2	200	500	4600	SAA Approvals (JAS-ANZ)	SAA121653	11/11/2015	23/08/2017
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG10KTL-EC	Transformerless	3	1000	2	200	900	10000	SAA Approvals (JAS-ANZ)	SAA150606	15/04/2015	13/04/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG12KTL-EC	Transformerless	3	1000	2	200	900	12000	SAA Approvals (JAS-ANZ)	SAA150606	15/04/2015	13/04/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG2K5TL-S	Transformerless	1	600	1	125	560	2500	SAA Approvals (JAS-ANZ)	SAA141585	2/03/2015	4/09/2019
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG2KTL-S	Transformerless	1	600	1	125	560	2000	SAA Approvals (JAS-ANZ)	SAA141585	18/03/2015	4/09/2019
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG3K5TL-S	Transformerless	1	600	1	125	560	3500	SAA Approvals (JAS-ANZ)	SAA141585	2/03/2015	4/09/2019
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG3KTL-D	Transformerless	1	600	2	125	560	3000	SAA Approvals (JAS-ANZ)	SAA150277	2/03/2015	13/02/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG3KTL-EC	Transformerless	3	1000	2	200	900	3000	SAA Approvals (JAS-ANZ)	SAA150277	18/03/2015	4/03/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG3KTL-S	Transformerless	1	600	1	125	560	3000	SAA Approvals (JAS-ANZ)	SAA141585	2/03/2015	4/09/2019
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG4KTL-EC	Transformerless	3	1000	2	200	900	4000	SAA Approvals (JAS-ANZ)	SAA150277	18/03/2015	4/03/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG4KTL-S	Transformerless	1	600	1	125	560	4000	SAA Approvals (JAS-ANZ)	SAA141585	2/03/2015	4/09/2019
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG5KTL-D	Transformerless	1	600	2	125	560	4600	SAA Approvals (JAS-ANZ)	SAA150324	2/03/2015	13/02/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG5KTL-EC	Transformerless	3	1000	2	200	900	5000	SAA Approvals (JAS-ANZ)	SAA150277	18/03/2015	4/03/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG6KTL-EC	Transformerless	3	1000	2	200	900	6000	SAA Approvals (JAS-ANZ)	SAA150277	18/03/2015	4/03/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SG8KTL-EC	Transformerless	3	1000	2	200	900	8000	SAA Approvals (JAS-ANZ)	SAA150606	15/04/2015	13/04/2020
Sungrid Power Supply Co Ltd	Grid Connect Inverter (<30kW)	SunAccess	SH5K	Transformerless	1	600	2	125	560	5000	SAA Approvals (JAS-ANZ)	SAA150982	9/07/2015	18/05/2020
Sungrid Power Supply Co Ltd.	Grid Connect Inverter (<30kW)	SunAccess	SG20KTL	Transformerless	3	1000	2	480	800	20000	SAA Approvals (JAS-ANZ)	SAA120796	26/11/2015	8/05/2017
Suzhou Hosola New Energy Co Ltd	Grid Connect Inverter (<30kW)	Solar Bright	4200TL	Transformerless	1	625	1	300	500	4200	SAA Approvals (JAS-ANZ)	SAA130107	17/01/2014	22/01/2018
Suzhou Hosola New Energy Co Ltd	Grid Connect Inverter (<30kW)	solar bright	4600MTL	Transformerless	1	550	2	165	500	4600	SAA Approvals (JAS-ANZ)	SAA130107	17/01/2014	22/01/2018
Suzhou Hosola New Energy Co Ltd	Grid Connect Inverter (<30kW)	solar bright	4600TL	Transformerless	1	550	1	220	500	4600	SAA Approvals (JAS-ANZ)	SAA130107	17/01/2014	22/01/2018
Suzhou Hosola New Energy Co Ltd	Grid Connect Inverter (<30kW)	Solar Smart	2500TL	Transformerless	1	550	1	180	500	2500	SAA Approvals (JAS-ANZ)	SAA130107	17/01/2014	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Bright	2000MTL	Transformerless	1	550	2	145	500	2000	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Bright	3000MTL	Transformerless	1	550	2	160	500	3000	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018

**Currently Approved Inverters PCEs**  
Please Note: This listed is sorted by category, then Manufacturer

Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Bright	4200MTL	Transformerless	1	550	2	150	500	4200	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Bright	5000DTL	Transformerless	1	550	2	165	500	5000	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Bright	5000MTL	Transformerless	1	550	2	175	500	5000	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Bright	5000STL	Transformerless	1	550	1	220	500	5000	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Bright	5000TL	Transformerless	1	550	1	220	500	5000	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Smart	1600TL	Transformerless	1	550	1	175	500	1600	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Smart	2200TL	Transformerless	1	550	1	180	500	2200	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Hosola New Energy Co. Ltd.	Grid Connect Inverter (<30kW)	Hosola Smart	3000TL	Transformerless	1	550	1	240	500	3000	SAA Approvals (JAS-ANZ)	SAA130107 w/ Appendices	23/07/2015	22/01/2018
Suzhou Universal Power Co.Ltd	Grid Connect Inverter (<30kW)	UNIV- GTS	UNIV-40GTS	Transformerless	1	580	2	125	550	4000	SAA Approvals (JAS-ANZ)	SAA140396	17/08/2015	24/03/2019
Suzhou Universal Power Co.Ltd	Grid Connect Inverter (<30kW)	UNIV-GTD	UNIV-36GTD	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	SAA140396	17/08/2015	24/03/2019
Suzhou Universal Power Co.Ltd	Grid Connect Inverter (<30kW)	UNIV-GTD	UNIV-42GTD	Transformerless	1	580	2	125	550	4200	SAA Approvals (JAS-ANZ)	SAA140396	17/08/2015	24/03/2019
Suzhou Universal Power Co.Ltd	Grid Connect Inverter (<30kW)	UNIV-GTD	UNIV-46GTD	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA140396	17/08/2015	24/03/2019
Suzhou Universal Power Co.Ltd	Grid Connect Inverter (<30kW)	UNIV-GTS	UNIV-36GTS	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	SAA140396	17/08/2015	24/03/2019
Suzhou Universal Power Co.Ltd	Grid Connect Inverter (<30kW)	UNIV-GTS	UNIV-46GTS	Transformerless	1	550	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA140396	17/08/2015	24/03/2019
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-1.5K-2G	Transformerless	1	500	1	100	400	1500	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-10K	Transformerless	3	1000	2	300	800	10000	SAA Approvals (JAS-ANZ)	SAA152407	13/01/2016	30/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-15K	Transformerless	3	1000	2	300	800	15000	SAA Approvals (JAS-ANZ)	SAA152407	13/01/2016	30/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-1K-2G	Transformerless	1	500	1	70	400	1000	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-2.5K-2G	Transformerless	1	600	2	100	500	2500	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-2k-2G	Transformerless	1	500	1	100	400	2000	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-3.6K-2G	Transformerless	1	600	2	100	500	3600	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-3K-2G	Transformerless	1	600	2	100	500	3000	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-4.6K-2G	Transformerless	1	600	2	100	500	4600	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-4K-2G	Transformerless	1	600	2	100	500	4000	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-5K-2G	Transformerless	1	600	2	100	500	5000	SAA Approvals (JAS-ANZ)	SAA152408	13/01/2016	26/11/2020
U R Energy L.L.C.	Grid Connect Inverter (<30kW)	URE2G	URE-6K	Transformerless	3	1000	2	200	800	6000	SAA Approvals (JAS-ANZ)	SAA152407	13/01/2016	30/11/2020
Universal Solar Group Pty Ltd	Grid Connect Inverter (<30kW)	USI	USI12000TL-3	Transformerless	3	680	2	250	800	12000	SAA Approvals (JAS-ANZ)	SAA131937	13/02/2014	16/10/2018
Universal Solar Group Pty Ltd	Grid Connect Inverter (<30kW)	USI	USI1500TL	Transformerless	1	450	1	150	450	1500	SAA Approvals (JAS-ANZ)	SAA131937	13/02/2014	16/10/2018
Universal Solar Group Pty Ltd	Grid Connect Inverter (<30kW)	USI	USI3000TL	Transformerless	1	500	1	100	450	3000	SAA Approvals (JAS-ANZ)	SAA131937	13/02/2014	16/10/2018
Universal Solar Group Pty Ltd	Grid Connect Inverter (<30kW)	USI	USI5000TL	Transformerless	1	550	1	150	500	4600	SAA Approvals (JAS-ANZ)	SAA131937	13/02/2014	16/10/2018
Universal Solar Group Pty Ltd	Grid Connect Inverter (<30kW)	USI	USI5000TL-2	Transformerless	1	500	2	100	450	4950	SAA Approvals (JAS-ANZ)	SAA131937	13/02/2014	16/10/2018
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	SPDM	URE3KTL	Transformerless	1	590	2	120	550	3000	SAA Approvals (JAS-ANZ)	SAA151310	9/07/2015	2/07/2020
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	SPDM	URE4KTL	Transformerless	1	590	2	120	550	4000	SAA Approvals (JAS-ANZ)	SAA151310	9/07/2015	2/07/2020
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	SPDM	URE5KTL	Transformerless	1	590	2	120	550	4600	SAA Approvals (JAS-ANZ)	SAA151310	9/07/2015	2/07/2020
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	TPDM	URE13KTL	Transformerless	3	1000	2	250	800	17000	SAA Approvals (JAS-ANZ)	SAA151311	9/07/2015	2/07/2020
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	TPDM	URE17KTL	Transformerless	3	1000	2	250	850	13000	SAA Approvals (JAS-ANZ)	SAA151311	9/07/2015	2/07/2020
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	TPDM	URE20KTL	Transformerless	3	1000	2	250	850	19200	SAA Approvals (JAS-ANZ)	SAA151311	9/07/2015	2/07/2020
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	U R ENERGY	URE1.5KTL	Transformerless	1	500	1	120	450	1500	SAA Approvals (JAS-ANZ)	SAA142354	15/12/2014	25/11/2019
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	U R ENERGY	URE1KTL	Transformerless	1	500	1	80	360	1000	SAA Approvals (JAS-ANZ)	SAA142354	15/12/2014	25/11/2019
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	U R ENERGY	URE2.5KTL-S	Transformerless	1	500	1	120	450	2500	SAA Approvals (JAS-ANZ)	SAA142354	15/12/2014	25/11/2019
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	U R ENERGY	URE2KTL	Transformerless	1	500	1	120	450	2000	SAA Approvals (JAS-ANZ)	SAA142354	15/12/2014	25/11/2019
URENERGY AUSTRALIA PTY LTD	Grid Connect Inverter (<30kW)	U R ENERGY	URE3KTL-S	Transformerless	1	500	1	120	450	3000	SAA Approvals (JAS-ANZ)	SAA142354	15/12/2014	25/11/2019
Worldwide Energy and Manufacturing USA Co. Ltd	Grid Connect Inverter (<30kW)	AS1000TL	AS1000TL	Transformerless	1	450	1	80	400	1000	SAA Approvals (JAS-ANZ)	SAA151943	24/11/2015	16/09/2020
Worldwide Energy and Manufacturing USA Co. Ltd	Grid Connect Inverter (<30kW)	AS1500TL	AS1500TL	Transformerless	1	450	1	80	400	1500	SAA Approvals (JAS-ANZ)	SAA151943	24/11/2015	16/09/2020
Worldwide Energy and Manufacturing USA Co. Ltd	Grid Connect Inverter (<30kW)	AS2000TL	AS2000TL	Transformerless	1	450	1	80	400	2000	SAA Approvals (JAS-ANZ)	SAA151943	24/11/2015	16/09/2020
Worldwide Energy and Manufacturing USA Co. Ltd	Grid Connect Inverter (<30kW)	AS2500TL	AS2500TL	Transformerless	1	500	1	80	450	2500	SAA Approvals (JAS-ANZ)	SAA151943	24/11/2015	16/09/2020
Worldwide Energy and Manufacturing USA Co. Ltd	Grid Connect Inverter (<30kW)	AS3000TL	AS3000TL	Transformerless	1	500	1	80	450	3000	SAA Approvals (JAS-ANZ)	SAA151943	24/11/2015	16/09/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS3000MTL	Transformerless	1	580	2	80	550	3000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020524	13/01/2016	12/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS3600MTL	Transformerless	1	580	2	80	550	3680	TUV Rheinland Australia (JAS-ANZ)	AZ 69020524	13/01/2016	12/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS3600NTL	Transformerless	1	580	2	80	550	3680	TUV Rheinland Australia (JAS-ANZ)	AZ 69020524	13/01/2016	12/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS4200MTL	Transformerless	1	580	2	80	550	4200	TUV Rheinland Australia (JAS-ANZ)	AZ 69020524	13/01/2016	12/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS4200NTL	Transformerless	1	580	2	80	550	4200	TUV Rheinland Australia (JAS-ANZ)	AZ 69020524	13/01/2016	12/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS4KTL	Transformerless	3	1000	2	200	800	4000	SAA Approvals (JAS-ANZ)	SAA152074	16/11/2015	1/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS4KTL-AU	Transformerless	3	600	2	200	500	4000	SAA Approvals (JAS-ANZ)	SAA152074	16/11/2015	1/10/2020

**Currently Approved Inverters PCEs**  
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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS5000MTL	Transformerless	1	580	2	80	550	5000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020524	13/01/2016	12/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS5000NTL	Transformerless	1	580	2	80	550	4950	TUV Rheinland Australia (JAS-ANZ)	AZ 69020524	13/01/2016	12/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	ASSKTL	Transformerless	3	1000	2	200	800	5000	SAA Approvals (JAS-ANZ)	SAA152074	16/11/2015	1/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	ASSKTL-AU	Transformerless	3	600	2	200	500	5000	SAA Approvals (JAS-ANZ)	SAA152074	16/11/2015	1/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS6KTL	Transformerless	3	1000	2	200	800	6000	SAA Approvals (JAS-ANZ)	SAA152074	16/11/2015	1/10/2020
Worldwide Energy and Manufacturing USA Co. Ltd.	Grid Connect Inverter (<30kW)	AS	AS6KTL-AU	Transformerless	3	600	2	200	500	6000	SAA Approvals (JAS-ANZ)	SAA152074	16/11/2015	1/10/2020
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	1500TL-S	Transformerless	1	550	1	150	500	1500	SAA Approvals (JAS-ANZ)	SAA132669	24/06/2015	30/12/2018
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	2000TL-S	Transformerless	1	550	1	150	500	2000	SAA Approvals (JAS-ANZ)	SAA132669	24/06/2015	30/12/2018
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	3000TL-D	Transformerless	1	550	2	160	500	3000	SAA Approvals (JAS-ANZ)	SAA132713	24/06/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	3000TL-S	Transformerless	1	550	1	160	500	3000	SAA Approvals (JAS-ANZ)	SAA132669	24/06/2015	30/12/2018
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	4000TL-D	Transformerless	1	550	2	165	500	4000	SAA Approvals (JAS-ANZ)	SAA132713	24/06/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	4000TL-S	Transformerless	1	550	1	165	500	4000	SAA Approvals (JAS-ANZ)	SAA132713	24/06/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	5000TL-D	Transformerless	1	550	2	175	500	4600	SAA Approvals (JAS-ANZ)	SAA132713	24/06/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	5000TL-S	Transformerless	1	550	1	175	500	4600	SAA Approvals (JAS-ANZ)	SAA132713	24/06/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 1500TL-S	Transformerless	1	550	1	150	500	1500	SAA Approvals (JAS-ANZ)	SAA132669	4/03/2015	30/12/2018
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 2000TL-S	Transformerless	1	550	1	150	500	2000	SAA Approvals (JAS-ANZ)	SAA132669	4/03/2015	30/12/2018
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 3000TL-D	Transformerless	1	550	2	160	500	3000	SAA Approvals (JAS-ANZ)	SAA132713	4/03/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 3000TL-S	Transformerless	1	550	1	160	500	3000	SAA Approvals (JAS-ANZ)	SAA132669	4/03/2015	30/12/2018
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 4000TL-D	Transformerless	1	550	2	165	500	4000	SAA Approvals (JAS-ANZ)	SAA132713	4/03/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 4000TL-S	Transformerless	1	550	1	165	500	4000	SAA Approvals (JAS-ANZ)	SAA132713	4/03/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 5000TL-D	Transformerless	1	550	2	175	500	4600	SAA Approvals (JAS-ANZ)	SAA132713	4/03/2015	8/01/2019
Wuxi Meikai Energy Technology Co Ltd	Grid Connect Inverter (<30kW)	SolarBean	SolarBean 5000TL-S	Transformerless	1	550	1	175	500	4600	SAA Approvals (JAS-ANZ)	SAA132713	4/03/2015	8/01/2019
Zhejiang Tress Electronic & Technology Co Ltd	Grid Connect Inverter (<30kW)	Grid-Connected PV Inverter	TLS2KTS	Transformerless	1	500	1	150	450	2000	SAA Approvals (JAS-ANZ)	SAA131806	14/07/2014	10/09/2018
ABB Oy Power Conversion	Grid Connect Inverter (30-200kW)	String Inverter	PRO-33.0-TL-OUTD-400	Transformerless	3	1100	1	580	950	33000	SAA Approvals (JAS-ANZ)	SAA141431	1/05/2015	13/08/2019
ABB Oy Power Conversion	Grid Connect Inverter (30-200kW)	String Inverter	PRO-33.0-TL-OUTD-S-400	Transformerless	3	1100	1	580	950	33000	SAA Approvals (JAS-ANZ)	SAA141431	1/05/2015	13/08/2019
ABB Oy Power Conversion	Grid Connect Inverter (30-200kW)	String Inverter	PRO-33.0-TL-OUTD-SX-400	Transformerless	3	1100	1	580	950	33000	SAA Approvals (JAS-ANZ)	SAA141431	1/05/2015	13/08/2019
Fronius Australia Pty Ltd	Grid Connect Inverter (30-200kW)	CL	CL 36.0	Transformer	3	600	1	230	500	36000	SAA Approvals (JAS-ANZ)	SAA150139	1/06/2015	3/02/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (30-200kW)	CL	CL 48.0	Transformer	3	600	1	230	500	48000	SAA Approvals (JAS-ANZ)	SAA150139	1/06/2015	3/02/2020
Fronius Australia Pty Ltd	Grid Connect Inverter (30-200kW)	CL	CL 60.0	Transformer	3	600	1	230	500	60000	SAA Approvals (JAS-ANZ)	SAA150139	1/06/2015	3/02/2020
Fronius International GmbH	Grid Connect Inverter (30-200kW)	Agilo	100.0-3	Transformer	3	950	1	460	820	100000	SGS Systems (JAS-ANZ)	2613/0643/6/IEC62109-CER	2/06/2015	20/01/2017
Fronius International GmbH	Grid Connect Inverter (30-200kW)	Agilo	100.0-3 Outdoor	Transformer	3	950	1	460	820	100000	SGS Systems (JAS-ANZ)	2613/0643/6/IEC62109-CER	2/06/2015	20/01/2017
Fronius International GmbH	Grid Connect Inverter (30-200kW)	Agilo	75.0-3	Transformer	3	950	1	460	820	75000	SGS Systems (JAS-ANZ)	2613/0643/6/IEC62109-CER	2/06/2015	20/01/2017
Fronius International GmbH	Grid Connect Inverter (30-200kW)	Agilo	75.0-3 Outdoor	Transformer	3	950	1	460	820	75000	SGS Systems (JAS-ANZ)	2613/0643/6/IEC62109-CER	2/06/2015	20/01/2017
Jiangsu Zeversolar New Energy Co. Ltd	Grid Connect Inverter (30-200kW)	Zevelution Pro	Zevelution Pro 33K	Transformerless	3	1000	2	270	950	30000	SAA Approvals (JAS-ANZ)	SAA151579	10/09/2015	20/08/2020
KACO new energy GmbH	Grid Connect Inverter (30-200kW)	Powador 30.0 TL3 - 60.0 TL3	Powador 60.0 TL3	Transformerless	3	1000	3	200	850	49900	SAA Approvals (JAS-ANZ)	SAA130112	18/09/2015	5/02/2018
KACO new energy GmbH	Grid Connect Inverter (30-200kW)	Powador 30.0TL3 - 60.0TL3	Powador 30.0TL3	Transformerless	3	1000	3	200	800	25000	SAA Approvals (JAS-ANZ)	SAA111851	14/09/2015	18/01/2018
KACO new energy GmbH	Grid Connect Inverter (30-200kW)	Powador 30.0TL3 - 60.0TL3	Powador 33.0TL3	Transformerless	3	1000	3	200	800	27500	SAA Approvals (JAS-ANZ)	SAA111851	14/09/2015	18/01/2018
KACO new energy GmbH	Grid Connect Inverter (30-200kW)	Powador 30.0TL3 - 60.0TL3	Powador 36.0TL3	Transformerless	3	1000	3	200	800	30000	SAA Approvals (JAS-ANZ)	SAA111851	14/09/2015	18/01/2018
KACO new energy GmbH	Grid Connect Inverter (30-200kW)	Powador 30.0TL3 - 60.0TL3	Powador 39.0TL3	Transformerless	3	1000	3	200	800	33300	SAA Approvals (JAS-ANZ)	SAA111851	14/09/2015	18/01/2018
Shenzhen SOFARSOLAR Co. Ltd.	Grid Connect Inverter (30-200kW)	SOFAR	SOFAR 30000TL-Sx	Transformerless	3	1000	2	480	800	30000	SAA Approvals (JAS-ANZ)	SAA152054	19/11/2015	14/10/2020
Shenzhen SOFARSOLAR Co. Ltd.	Grid Connect Inverter (30-200kW)	SOFAR	SOFAR 33000TL-Sx	Transformerless	3	1000	2	480	800	33000	SAA Approvals (JAS-ANZ)	SAA152054	19/11/2015	14/10/2020
Shenzhen SOFARSOLAR Co. Ltd.	Grid Connect Inverter (30-200kW)	SOFAR	SOFAR 40000TL-Sx	Transformerless	3	1000	2	560	800	40000	SAA Approvals (JAS-ANZ)	SAA152054	19/11/2015	14/10/2020
SMA Solar Technology AG	Grid Connect Inverter (30-200kW)	Sunny Tripower	MLX 60	Transformerless	3	1000	1	586	800	60000	Office of Fair Trading (NSW)	CS10467N	19/05/2015	16/04/2020
SMA Solar Technology AG	Grid Connect Inverter (30-200kW)	Sunny Tripower	STP 60-10	Transformerless	3	1000	1	586	800	60000	Office of Fair Trading (NSW)	CS10467N	19/05/2015	16/04/2020
Sungrow Power Supply Co Ltd	Grid Connect Inverter (30-200kW)	SunAccess	SG50KTL-M	Transformerless	4	1000	2	300	950	50000	SAA Approvals (JAS-ANZ)	SAA150683	3/06/2015	27/04/2020
Sungrow Power Supply Co. Ltd.	Grid Connect Inverter (30-200kW)	SunAccess	SG30KTL	Transformerless	3	1000	2	480	800	30000	SAA Approvals (JAS-ANZ)	SAA121052	21/08/2015	7/06/2017
Sungrow Power Supply Co. Ltd.	Grid Connect Inverter (30-200kW)	SunAccess	SG30KTL-M	Transformerless	3	1000	2	480	800	30000	SAA Approvals (JAS-ANZ)	SAA121052	21/08/2015	7/06/2017
Altenergy Power System Inc	Micro Inverter	YC	YC1000-3	Transformer	3	60	4	16	55	900	Ltd (CCS) (JAS-ANZ)	EESS-150191-0	28/07/2015	13/07/2020
Altenergy Power System Inc	Micro Inverter	YC	YC250A	Transformer	1	55	1	22	45	250	SAA Approvals (JAS-ANZ)	SAA121125	18/07/2013	20/06/2017
Altenergy Power System Inc	Micro Inverter	YC	YC250I	Transformer	1	55	1	22	45	250	SAA Approvals (JAS-ANZ)	SAA121125	18/07/2013	20/06/2017
Enphase Energy Inc	Micro Inverter	M215-60-230-S22	M215-60-230-S22	Transformer	1	48	1	27	39	215	SAA Approvals (JAS-ANZ)	SAA150530	1/07/2015	26/03/2020
Enphase Energy Inc	Micro Inverter	M250-60-230-S22	M250-60-230-S22	Transformer	1	48	1	27	39	250	SAA Approvals (JAS-ANZ)	SAA150530	1/07/2015	26/03/2020
Enphase Energy Inc	Micro Inverter	S230	S230-60-LN-2	Transformer	1	48	1	27	37	220	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020
Enphase Energy Inc	Micro Inverter	S230	S230-60-LN-2-AU	Transformer	1	48	1	27	37	220	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020
Enphase Energy Inc	Micro Inverter	S230	S230-60-LN-5	Transformer	1	48	1	27	37	220	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020
Enphase Energy Inc	Micro Inverter	S230	S230-60-LN-5-AU	Transformer	1	48	1	27	37	220	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020
Enphase Energy Inc	Micro Inverter	S270	S270-72-LN-2	Transformer	1	60	1	27	48	260	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020
Enphase Energy Inc	Micro Inverter	S270	S270-72-LN-2-AU	Transformer	1	60	1	27	48	260	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020

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Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Enphase Energy Inc	Micro Inverter	S270	S270-72-LN-5	Transformer	1	60	1	27	48	260	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020
Enphase Energy Inc	Micro Inverter	S270	S270-72-LN-5-AU	Transformer	1	60	1	27	48	260	SAA Approvals (JAS-ANZ)	SAA152286	2/12/2015	9/11/2020
Enphase Energy Inc	Micro Inverter		M215-60-230-S22-E	Transformer	1	48	1	27	39	215	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
Enphase Energy Inc	Micro Inverter		M215-60-230-S22-E-AU	Transformer	1	48	1	27	39	215	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
Enphase Energy Inc	Micro Inverter		M215-60-230-S25-E	Transformer	1	48	1	27	39	215	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
Enphase Energy Inc	Micro Inverter		M215-60-230-S25-E-AU	Transformer	1	48	1	27	39	215	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
Enphase Energy Inc	Micro Inverter		M250-72-2LN-S2	Transformer	1	60	1	27	48	250	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
Enphase Energy Inc	Micro Inverter		M250-72-2LN-S2-AU	Transformer	1	60	1	27	48	250	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
Enphase Energy Inc	Micro Inverter		M250-72-2LN-S5	Transformer	1	60	1	27	48	250	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
Enphase Energy Inc	Micro Inverter		M250-72-2LN-S5-AU	Transformer	1	60	1	27	48	250	SAA Approvals (JAS-ANZ)	SAA150530	1/04/2015	26/03/2020
LeadSolar Energy (Wuxi) Co Ltd	Micro Inverter	LS	LS600	Transformer	1	60	3	27	45	500	SAA Approvals (JAS-ANZ)	SAA141228	6/08/2014	23/07/2019
Northern Electric & Power Co. Ltd	Micro Inverter	BDM	BDM-250-AU	Transformer	1	55	1	22	45	220	SAA Approvals (JAS-ANZ)	SAA122309	9/07/2015	22/11/2017
Northern Electric & Power Co. Ltd.	Micro Inverter	BDM	BDM-300-AU	Transformer	1	60	1	22	55	250	SAA Approvals (JAS-ANZ)	SAA141618	16/12/2015	3/09/2019
Northern Electric & Power Co. Ltd.	Micro Inverter	BDM series	BDM-300-AU-D	Transformer	1	60	1	22	55	250	SAA Approvals (JAS-ANZ)	SAA141618	21/07/2015	3/09/2019
Northern Electric & Power Co. Ltd.	Micro Inverter	BDM-300X2	BDM-300X2-AU	Transformer	1	60	1	22	55	500	SAA Approvals (JAS-ANZ)	SAA152167	19/11/2015	4/11/2020
Northern Electric & Power Co. Ltd.	Micro Inverter	BDM-300X2	BDM-300X2-AU-D	Transformer	1	60	1	22	55	500	SAA Approvals (JAS-ANZ)	SAA152167	19/11/2015	4/11/2020
ReneSola Zhejiang Ltd	Micro Inverter	Replus	Replus-250	Transformer	1	55	1	22	45	220	SAA Approvals (JAS-ANZ)	SAA122418	23/10/2013	4/12/2017
Samil Power Co.Ltd.	Micro Inverter	SolarPond	SolarPond 240HF-AU	Transformerless	1	48	1	27	40	240	SAA Approvals (JAS-ANZ)	SAA130252	26/05/2015	29/01/2018
SMA Solar Technology AG	Micro Inverter	Sunny Boy	SB 240	Transformer	1	45	1	23	39	230	Office of Fair Trading (NSW)	CS10326N	25/03/2015	12/05/2019
Solarbridge Technologies	Micro Inverter	Pantheon	P250LV-230-AU	Transformerless	1	48	1	18	37	238	Office of Fair Trading (NSW)	CS9905	30/06/2015	6/02/2018
Suzhou universal-power co.ltd	Micro Inverter	micro inverter	UNIV-M248	Transformerless	1	50	1	22	50	250	SAA Approvals (JAS-ANZ)	SAA141401	27/08/2014	12/08/2019
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SH Series	SH2048	Transformerless	1	500	1	250	450	2000	SAA Approvals (JAS-ANZ)	SAA142216	9/02/2015	1/12/2019
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SH Series	SH3048	Transformerless	1	500	1	250	450	3000	SAA Approvals (JAS-ANZ)	SAA142216	9/02/2015	1/12/2019
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SO Hybrid Inverter	SO2048	Transformer	1	140	1	65	120	2000	SAA Approvals (JAS-ANZ)	SAA150845	10/06/2015	18/05/2020
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SO Hybrid inverter	SO3048	Transformer	1	140	1	65	120	3000	SAA Approvals (JAS-ANZ)	SAA150845	10/06/2015	18/05/2020
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SO Hybrid Inverter	SO4048	Transformer	1	140	1	65	120	4000	SAA Approvals (JAS-ANZ)	SAA150845	10/06/2015	18/05/2020
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SO Hybrid Inverter	SO5048	Transformer	1	140	1	65	120	5000	SAA Approvals (JAS-ANZ)	SAA150845	10/06/2015	18/05/2020
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SO Hybrid Inverter	SO6048	Transformer	1	140	1	65	120	6000	SAA Approvals (JAS-ANZ)	SAA150845	10/06/2015	18/05/2020
B&B Power Co Ltd	Multimode Inverter (GC+OG Modes)	SO Hybrid Inverter	SO7048	Transformer	1	140	1	65	120	7000	SAA Approvals (JAS-ANZ)	SAA150845	10/06/2015	18/05/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Multimode Inverter (GC+OG Modes)	Zeus Appollo	Z2113K6D48	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	SAA151110	8/07/2015	17/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Multimode Inverter (GC+OG Modes)	Zeus Appollo	Z2113K6S48	Transformerless	1	580	1	125	550	3600	SAA Approvals (JAS-ANZ)	SAA151110	8/07/2015	17/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Multimode Inverter (GC+OG Modes)	Zeus Appollo	Z2114K2D48	Transformerless	1	580	2	125	550	4200	SAA Approvals (JAS-ANZ)	SAA151110	8/07/2015	17/06/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Multimode Inverter (GC+OG Modes)	Zeus Appollo	Z2114K6D48	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA151110	8/07/2015	17/06/2020
BYD Auto Industry Company Limited	Multimode Inverter (GC+OG Modes)	MINIES	MINIES-P30B3-AU-R1	Transformer	1	0	0	0	0	3000	SAA Approvals (JAS-ANZ)	SAA152399	2/02/2016	2/12/2020
BYD Auto Industry Company Limited	Multimode Inverter (GC+OG Modes)	MINIES	MINIES-P30B3-AU-R2	Transformer	1	0	0	0	0	3000	SAA Approvals (JAS-ANZ)	SAA152399	2/02/2016	2/12/2020
Fronius Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	Symo Hybrid	3.0-3-S	Transformerless	3	1000	1	200	800	3000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020268	20/08/2015	12/08/2020
Fronius Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	Symo Hybrid	4.0-3-S	Transformerless	3	1000	1	255	800	4000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020268	20/08/2015	12/08/2020
Fronius Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	Symo Hybrid	5.0-3-S	Transformerless	3	1000	1	320	800	5000	TUV Rheinland Australia (JAS-ANZ)	AZ 69020268	20/08/2015	12/08/2020
Giant Power Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	Giant Power IGS	IGS-3000WM	Transformer	1	60	1	120	500	3000	SAA Approvals (JAS-ANZ)	SAA142459	16/01/2015	5/12/2019
Global Mainstream Dynamic Energy Technology Ltd	Multimode Inverter (GC+OG Modes)	Powervortex	3700TL	Transformerless	1	550	2	125	530	3600	TUV Rheinland Australia (JAS-ANZ)	AZ69020724	1/03/2016	3/02/2021
Global Mainstream Dynamic Energy Technology Ltd	Multimode Inverter (GC+OG Modes)	Soldate	3700TL	Transformerless	1	550	2	125	530	3600	TUV Rheinland Australia (JAS-ANZ)	AZ69020724	1/03/2016	3/02/2021
Jiangsu GoodWe Power Supply Technology Co Ltd	Multimode Inverter (GC+OG Modes)	ES	GW3648D-ES	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	SAA140140	20/05/2015	1/04/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Multimode Inverter (GC+OG Modes)	ES	GW3648S-ES	Transformerless	1	580	1	125	550	3600	SAA Approvals (JAS-ANZ)	SAA140140	20/05/2015	1/04/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Multimode Inverter (GC+OG Modes)	ES	GW4248D-ES	Transformerless	1	580	2	125	550	4200	SAA Approvals (JAS-ANZ)	SAA140140	20/05/2015	1/04/2019
Jiangsu GoodWe Power Supply Technology Co Ltd	Multimode Inverter (GC+OG Modes)	ES	GW5048D-ES	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	SAA140140	20/05/2015	1/04/2019
OutBack Power Technologies Inc.	Multimode Inverter (GC+OG Modes)	FXR	FXR2012E	Transformer	1	16	0	0	0	2000	Energy Safe Victoria (ESV)	ESV150557	3/09/2015	28/08/2020
OutBack Power Technologies Inc.	Multimode Inverter (GC+OG Modes)	FXR	FXR2024E	Transformer	1	32	0	0	0	2000	Energy Safe Victoria (ESV)	ESV150557	3/09/2015	28/08/2020
OutBack Power Technologies Inc.	Multimode Inverter (GC+OG Modes)	FXR	FXR2348E	Transformer	1	64	0	0	0	2300	Energy Safe Victoria (ESV)	ESV150557	3/09/2015	28/08/2020
OutBack Power Technologies Inc.	Multimode Inverter (GC+OG Modes)	FXR	VFXR2612E	Transformer	1	16	0	0	0	2600	Energy Safe Victoria (ESV)	ESV150557	3/09/2015	28/08/2020
OutBack Power Technologies Inc.	Multimode Inverter (GC+OG Modes)	FXR	VFXR3024E	Transformer	1	32	0	0	0	3000	Energy Safe Victoria (ESV)	ESV150557	3/09/2015	28/08/2020
OutBack Power Technologies Inc.	Multimode Inverter (GC+OG Modes)	FXR	VFXR3048E	Transformer	1	64	0	0	0	3000	Energy Safe Victoria (ESV)	ESV150557	3/09/2015	28/08/2020
ReneSola Zhejiang System Integration Co Ltd	Multimode Inverter (GC+OG Modes)	Replus	Replus 3648E	Transformerless	1	580	1	125	550	3600	SAA Approvals (JAS-ANZ)	150321	9/04/2015	10/03/2020
ReneSola Zhejiang System Integration Co Ltd	Multimode Inverter (GC+OG Modes)	Replus	Replus 3648ME	Transformerless	1	580	2	125	550	3600	SAA Approvals (JAS-ANZ)	150321	9/04/2015	10/03/2020

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ReneSola Zhejiang System Integration Co Ltd	Multimode Inverter (GC+OG Modes)	Replus	Replus 4248ME	Transformerless	1	580	2	125	550	4200	SAA Approvals (JAS-ANZ)	150321	9/04/2015	10/03/2020
ReneSola Zhejiang System Integration Co Ltd	Multimode Inverter (GC+OG Modes)	Replus	Replus 5048ME	Transformerless	1	580	2	125	550	4600	SAA Approvals (JAS-ANZ)	150321	9/04/2015	10/03/2020
Schneider Electric	Multimode Inverter (GC+OG Modes)	XW+ 8548 E	XW+ 8548 E	Transformerless	1	64				5500	SAA Approvals (JAS-ANZ)	SAA142671	28/01/2015	21/01/2020
Schneider Electric	Multimode Inverter (GC+OG Modes)	XW+ 8548 E	XW+ 8548 E	Transformerless	1	64				6800	SAA Approvals (JAS-ANZ)	SAA142671	28/01/2015	21/01/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO AU	SPLC1200	Transformer	1	170	0	0	0	15000	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO AU	SPLC1202	Transformer	1	170	0	0	0	20000	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO AU	SPMC1201	Transformer	1	170	0	0	0	7500	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPLC1200-0.0	Transformer	1	170	0	0	0	15000	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPLC1200-15.0	Transformer	1	170	0	0	0	15000	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPLC1202-0.0	Transformer	1	170	0	0	0	20000	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPLC1202-20.0	Transformer	1	170	0	0	0	20000	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC1201-0.0	Transformer	1	170	0	0	0	7500	ASA (Australian Safety Approvals) (JAS-ANZ)	154008	17/09/2015	5/08/2020
Selectronic Australia	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC1201-6.0	Transformer	1	170	0	0	0	7500	ANZ	154008	17/09/2015	5/08/2020
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO AU	SPMC240-AU	Transformer	1	34	0	0	0	3000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO AU	SPMC241-AU	Transformer	1	34	0	0	0	4500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO AU	SPMC481-AU	Transformer	1	68	0	0	0	5000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO AU	SPMC482-AU	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC240-0.0	Transformer	1	34	0	0	0	3000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC240-2.0	Transformer	1	34	0	0	0	3000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC240-2.5	Transformer	1	34	0	0	0	3000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC241-0.0	Transformer	1	34	0	0	0	4500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC241-2.0	Transformer	1	34	0	0	0	4500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC241-2.5	Transformer	1	34	0	0	0	4500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC241-3.0	Transformer	1	34	0	0	0	4500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC241-3.5	Transformer	1	34	0	0	0	4500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC481-0.0	Transformer	1	68	0	0	0	5000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC481-2.0	Transformer	1	68	0	0	0	5000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC481-2.5	Transformer	1	68	0	0	0	5000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC481-3.0	Transformer	1	68	0	0	0	5000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC481-4.0	Transformer	1	68	0	0	0	5000	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC482-0.0	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC482-2.0	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC482-3.0	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC482-4.0	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC482-4.9	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC482-5.0	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
Selectronic Australia Pty Ltd	Multimode Inverter (GC+OG Modes)	SP PRO GO	SPMC482-6.0	Transformer	1	68	0	0	0	7500	SGS Systems (JAS-ANZ)	SGS140150	12/08/2015	17/03/2019
SMA Solar Technology AG	Multimode Inverter (GC+OG Modes)	Sunny Island	SI 3.0M-11	Transformer	1	63	0	0	0	2300	Office of Fair Trading (NSW)	CS10403N	22/12/2014	8/10/2019
SMA Solar Technology AG	Multimode Inverter (GC+OG Modes)	Sunny Island	SI 4.4M-11	Transformer	1	63	0	0	0	3300	Office of Fair Trading (NSW)	CS10403N	22/12/2014	8/10/2019
SMA Solar Technology AG	Multimode Inverter (GC+OG Modes)	Sunny Island	SI6.0H	Transformer	1	63	0	0	0	4600	Office of Fair Trading (NSW)	CS10403N	20/12/2013	9/10/2019
SMA Solar Technology AG	Multimode Inverter (GC+OG Modes)	Sunny Island	SI8.0H	Transformer	1	63	0	0	0	6000	Office of Fair Trading (NSW)	CS10403N	20/12/2013	9/10/2019
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK	SK-TL3000C	Transformerless	1	550	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK	SK-TL3000R	Transformerless	1	550	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK	SK-TL3700C	Transformerless	1	550	2	125	530	3600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK	SK-TL3700R	Transformerless	1	550	2	125	530	3600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK	SK-TL5000C	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK	SK-TL5000R	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax Power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-SU	SK-SU3000	Transformerless	1	550	2	125	530	3300	SAA Approvals (JAS-ANZ)	SAA132269	17/01/2014	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-SU	SK-SU3000E	Transformerless	1	550	1	125	530	3000	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax Power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-SU	SK-SU3700	Transformerless	1	550	2	125	530	3680	SAA Approvals (JAS-ANZ)	SAA132269	17/01/2014	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-SU	SK-SU3700E	Transformerless	1	550	2	125	530	3600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax Power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-SU	SK-SU5000	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA132269	17/01/2014	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-SU	SK-SU5000E	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax Power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-TL	SK-TL3000	Transformerless	1	550	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA132269	17/01/2014	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-TL	SK-TL3000E	Transformerless	1	550	2	125	530	3000	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018

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Solax Power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-TL	SK-TL3700	Transformerless	1	550	2	125	530	3680	SAA Approvals (JAS-ANZ)	SAA132269	17/01/2014	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-TL	SK-TL3700E	Transformerless	1	550	2	125	530	3600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Solax Power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-TL	SK-TL5000	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA132269	17/01/2014	20/11/2018
Solax power Co Ltd	Multimode Inverter (GC+OG Modes)	SK-TL	SK-TL5000E	Transformerless	1	550	2	125	530	4600	SAA Approvals (JAS-ANZ)	SAA132269	1/04/2015	20/11/2018
Studer Innotec SA	Multimode Inverter (GC+OG Modes)	Xtender	XTM 2400-24	Transformer	1	0	0	0	0	2000	SAA Approvals (JAS-ANZ)	SAA132545	25/03/2015	10/03/2019
Studer Innotec SA	Multimode Inverter (GC+OG Modes)	Xtender	XTM 2600-48	Transformer	1	0	0	0	0	2000	SAA Approvals (JAS-ANZ)	SAA132545	25/03/2015	10/03/2019
Studer Innotec SA	Multimode Inverter (GC+OG Modes)	Xtender	XTM 3500-24	Transformer	1	0	0	0	0	3000	SAA Approvals (JAS-ANZ)	SAA132545	25/03/2015	10/03/2019
Studer Innotec SA	Multimode Inverter (GC+OG Modes)	Xtender	XTM 4000-48	Transformer	1	0	0	0	0	3500	SAA Approvals (JAS-ANZ)	SAA132545	25/03/2015	10/03/2019
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Off Grid Inverter	Z10 Off Grid	Z10GLN100AT	Transformer	3	480	0	0	0	80000	SAA Approvals (JAS-ANZ)	SAA151997	8/03/2016	10/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Off Grid Inverter	Z10 Off Grid	Z10GLN120AT	Transformer	3	480	0	0	0	96000	SAA Approvals (JAS-ANZ)	SAA151997	8/03/2016	10/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Off Grid Inverter	Z10 Off Grid	Z10GLN160AT	Transformer	3	480	0	0	0	128000	SAA Approvals (JAS-ANZ)	SAA151997	8/03/2016	10/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Off Grid Inverter	Z10 Off Grid	Z10GLN80AT	Transformer	3	480	0	0	0	64000	SAA Approvals (JAS-ANZ)	SAA151997	8/03/2016	10/11/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-10KW	Transformer	1	300	0	0	0	10000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-3P-10KW	Transformer	3	300	0	0	0	10000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-3P-5KW	Transformer	3	300	0	0	0	5000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-3P-7KW	Transformer	3	300	0	0	0	7000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-4KW	Transformer	1	300	0	0	0	4000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-5KW	Transformer	1	300	0	0	0	5000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-6KW	Transformer	1	300	0	0	0	6000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-7KW	Transformer	1	300	0	0	0	7000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-8KW	Transformer	1	300	0	0	0	8000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Ezy Power Australia Pty Ltd	Off Grid Inverter	EPA	SDP-9KW	Transformer	1	300	0	0	0	9000	SAA Approvals (JAS-ANZ)	SAA151839	9/11/2015	18/09/2020
Giant Power Australia Pty Ltd	Off Grid Inverter	IPS	1600WMM	Transformer	1	75	1	30	66	1600	SAA Approvals (JAS-ANZ)	SAA152041	22/01/2016	23/11/2020
Giant Power Australia Pty Ltd	Off Grid Inverter	IPS	2400WMM	Transformer	1	75	1	30	66	2400	SAA Approvals (JAS-ANZ)	SAA152041	22/01/2016	23/11/2020
Giant Power Australia Pty Ltd	Off Grid Inverter	IPS	800WMM	Transformer	1	75	1	30	66	800	SAA Approvals (JAS-ANZ)	SAA152041	22/01/2016	23/11/2020
Giant Power Australia Pty Ltd	Off Grid Inverter	IPS	800WMM 48v	Transformer	1	75	1	30	66	800	SAA Approvals (JAS-ANZ)	SAA152041	22/01/2016	23/11/2020
Giant Power Australia Pty Ltd	Off Grid Inverter	IPS	IPS-4000WMM	Transformer	1	145	1	60	115	4000	SAA Approvals (JAS-ANZ)	SAA151316	13/07/2015	9/07/2020
Latronic Sunpower	Off Grid Inverter	LS Series	LS2012	Transformer	1	17	0	0	0	2000	Office of Fair Trading (NSW)	CS10362N & ASA161002	25/02/2016	30/09/2020
Latronic Sunpower	Off Grid Inverter	LS Series	LS2324	Transformer	1	34	0	0	0	2300	Office of Fair Trading (NSW)	CS10362N & ASA161002	25/02/2016	30/09/2020
Latronic Sunpower	Off Grid Inverter	LS Series	LS3024	Transformer	1	34	0	0	0	3000	Office of Fair Trading (NSW)	CS10362N & ASA161002	25/02/2016	30/09/2020
Latronic Sunpower	Off Grid Inverter	LS Series	LS3548	Transformer	1	68	0	0	0	3500	Office of Fair Trading (NSW)	CS10362N & ASA161002	25/02/2016	30/09/2020
Latronic Sunpower	Off Grid Inverter	LS Series	LS4024	Transformer	1	34	0	0	0	4000	Office of Fair Trading (NSW)	CS10362N & ASA161002	25/02/2016	30/09/2020
Latronic Sunpower	Off Grid Inverter	LS Series	LS5048	Transformer	1	68	0	0	0	5000	Office of Fair Trading (NSW)	CS10362N & ASA161002	25/02/2016	30/09/2020
Latronic Sunpower	Off Grid Inverter	LS Series	LS7048	Transformer	1	68	0	0	0	7000	Office of Fair Trading (NSW)	CS10362N & ASA161002	25/02/2016	30/09/2020
Schneider Electric	Off Grid Inverter	Conext SW	SW 2524 230	Transformer	1	34	0	0	0	2500	SAA Approvals (JAS-ANZ)	SAA130287	21/10/2013	30/04/2018
Schneider Electric	Off Grid Inverter	Conext SW	SW 4024 230	Transformer	1	34	0	0	0	3500	SAA Approvals (JAS-ANZ)	SAA130287	21/10/2013	30/04/2018
Schneider Electric	Off Grid Inverter	Conext SW	SW 4048 230	Transformer	1	48	0	0	0	3800	SAA Approvals (JAS-ANZ)	SAA130287	24/06/2015	30/04/2018
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK348M150	Transformerless	0	850	2	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK348M225	Transformerless	0	850	3	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK348M300	Transformerless	0	850	4	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK348M75	Transformerless	0	850	1	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK384M150	Transformerless	0	850	2	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK384M225	Transformerless	0	850	3	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK384M300	Transformerless	0	850	4	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Beijing Hua Xin Liu He Investment (Australia) Pty Ltd	Power Conversion Equipment (PCE)	ZA Solar MPPT Controller	Z10GK384M75	Transformerless	0	850	1	420	850	0	SAA Approvals (JAS-ANZ)	SAA152069	8/03/2016	5/11/2020
Schneider Electric Solar Inverters USA Inc	Power Conversion Equipment (PCE)	Conext MPPT 60 150	Conext MPPT 60 150	Transformerless	0	140	1	50	140	0	ASA (Australian Safety Approvals) (JAS-ANZ)	154017/00	20/08/2015	12/08/2020
Schneider Electric Solar Inverters USA Inc	Power Conversion Equipment (PCE)	Conext MPPT 80 600	Conext MPPT 80 600	Transformer	0	600	1	195	510	4800	SAA Approvals (JAS-ANZ)	SAA150712	1/05/2015	27/04/2020
Studer Innotec SA	Power Conversion Equipment (PCE)	VarioString	VS-70	Transformer	1	600	1	250	500	0	SAA Approvals (JAS-ANZ)	SAA152156	26/11/2015	26/10/2020
Studer Innotec SA (Studer)	Power Conversion Equipment (PCE)	VarioString	VS-120	Transformer	1	900	2	250	750	0	SAA Approvals (JAS-ANZ)	SAA 142375	27/01/2015	6/12/2019
Richards-Stark S.A.		MULTI-grid Island Hybrid Solution	MULTI-grid Island 3-4.5kW		1	500	1	250	450	3000	SAA Approvals (JAS-ANZ)	SAA 131057	19/06/2013	6/06/2018
Ten Sources Solar Electricity Limited			TSA3KTL-C							3000	SAA Approvals (JAS-ANZ)	SAA130621	23/04/2013	16/04/2018
Ten Sources Solar Electricity Limited			TSA3KTL-S							3000	SAA Approvals (JAS-ANZ)	SAA130621	23/04/2013	16/04/2018

### Currently Approved Inverters PCEs

Please Note: This listed is sorted by category, then Manufacturer

Manufacturer / Certificate Holder	Equipment Category	Series	Model Number	Topology	No of Phases	Max DC Voltage	No of MPPT	Min MPPT (V)	Max MPPT (V)	Nominal AC Power (W)	Certifying Body	Certificate Number	CEC Approved Date	Expiry Date
Ten Sources Solar Electricity Limited			TSA4KTL-C							4000	SAA Approvals (JAS-ANZ)	SAA130621	23/04/2013	16/04/2018
Ten Sources Solar Electricity Limited			TSA4KTL-S							4000	SAA Approvals (JAS-ANZ)	SAA130621	23/04/2013	16/04/2018
Ten Sources Solar Electricity Limited			TSA5KTL-C							4600	SAA Approvals (JAS-ANZ)	SAA130621	23/04/2013	16/04/2018
Ten Sources Solar Electricity Limited			TSA5KTL-S							4600	SAA Approvals (JAS-ANZ)	SAA130621	23/04/2013	16/04/2018