

# Compliant inverters

June  
2020

This is a list of AS 4777 and AS/NZS 4777.2:2015 compliant inverters that are pre-approved for connection to our network. If your chosen inverter is not on this list, please supply specifications and AS/NZS 4777.2:2015 certification with application. We will aim to update this list quarterly.

Make	Model	Expiry Date	Compliant
<b>ABB</b>			
	PVI-6.0-TL-OUTD	3 July 2020	
	PVI-8.0-TL-OUTD	3 July 2020	
	PVI-10.0-TL-OUTD	3 July 2020	
	PVI-11.0-TL-OUTD	3 July 2020	
	PVI-12.5-TL-OUTD	3 July 2020	
	PVI-13.8-TL-OUTD	3 July 2020	
H	REACT2-3.6-TL-OUTD	30 August 2023	AS/NZS 4777.2:2015
H	REACT2-5.0-TL-OUTD	30 August 2023	AS/NZS 4777.2:2015
<b>Alpha ESS</b>			
	SMILE5-INV-04	14 August 2022	AS/NZS 4777.2:2015
	SMILE5-INV	14 August 2022	AS/NZS 4777.2:2015
<b>APS</b>			
	Y600	23 May 2022	AS/NZS 4777.2:2015
<b>Bosch</b>			
	BPT-S 3	13 April 2021	AS/NZS 4777.2:2015
	BPT-S 3.68	13 April 2021	AS/NZS 4777.2:2015
	BPT-S 4	13 April 2021	AS/NZS 4777.2:2015
	BPT-S 4.6	13 April 2021	AS/NZS 4777.2:2015
<b>Delta</b>			
H	E5 Hybrid Inverter	16 September 2021	AS/NZS 4777.2:2015
<b>EnaSolar</b>			
	MicroMAX MAX3KWPV	25 September 2022	AS/NZS 4777.2:2015
	1.5KWGT-AUNZ	15 November 2021	AS/NZS 4777.2:2015
	2KWGT-AUNZ	15 November 2021	AS/NZS 4777.2:2015
	3KWGT-AUNZ	15 November 2021	AS/NZS 4777.2:2015
	3.8KWGT-AUNZ	15 November 2021	AS/NZS 4777.2:2015
	4KWGT-AUNZ	15 November 2021	AS/NZS 4777.2:2015
	5KWGT-AU4.6	15 November 2021	AS/NZS 4777.2:2015
	5KWGT-AUNZ	15 November 2021	AS/NZS 4777.2:2015
<b>Enphase</b>			
	S230	9 November 2020	
	S270	9 November 2020	
	IQ7PLUS-72-2-INT	20 December 2022	
	IQ7PLUS-72-5-INT	20 December 2022	
	IQ77PLUS-ACM-INT	20 December 2022	
	IQ7-60-2-INT	20 December 2022	
	IQ7-60-5-INT	20 December 2022	
	IQ7-ICM-INT	20 December 2022	
<b>Fronius</b>			
	Eco 25.0-3-S	27 August 2020	AS/NZS 4777.2:2015

Eco 27.0-3-S	27 August 2020	AS/NZS 4777.2:2015
Symo 3.0-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 3.7-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 4.5-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 5.0-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 5.5-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 6.0-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 6.7-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 7.0-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 8.0-3-M	6 October 2021	AS/NZS 4777.2:2015
Symo 8.2-3-M	6 October 2021	AS/NZS 4777.2:2015
SYMO 10.0-3-M	6 October 2021	AS/NZS 4777.2:2015
SYMO 12.5-3-M	6 October 2021	AS/NZS 4777.2:2015
SYMO 15.0-3-M	6 October 2021	AS/NZS 4777.2:2015
SYMO 17.5-3-M	6 October 2021	AS/NZS 4777.2:2015
SYMO 20.0-3-M	6 October 2021	AS/NZS 4777.2:2015
ECO 27.0-3-S	27 August 2020	AS/NZS 4777.2:2015
ECO 25.0-3-S	27 August 2020	AS/NZS 4777.2:2015

### GoodWe

	GW1000-NS	24 August 2021	
	GW1500-NS	24 August 2021	
	GW2000-NS	24 August 2021	
	GW2500-NS	24 August 2021	
	GW3000-NS	24 August 2021	
H	GW5048D-ES	22 August 2021	AS/NZS 4777.2:2015
H	GW3648D-ES	22 August 2021	AS/NZS 4777.2:2015
	GW5000D-NS	19 August 2021	AS/NZS 4777.2:2015
	GW5000-NS	19 August 2021	AS/NZS 4777.2:2015
	GW5KD-NS	19 August 2021	AS/NZS 4777.2:2015
	GW5K-NS	19 August 2021	AS/NZS 4777.2:2015
	GW4200D-NS	19 August 2021	AS/NZS 4777.2:2015
	GW4200-NS	19 August 2021	AS/NZS 4777.2:2015
	GW3600D-NS	19 August 2021	AS/NZS 4777.2:2015
	GW3600-NS	19 August 2021	AS/NZS 4777.2:2015
	GW3600-NS	19 August 2021	AS/NZS 4777.2:2015

### Growatt

	Growatt 3000TL3-S	19 October 2021	AS/NZS 4777.2:2015
	Growatt 3000TL3-SE	19 October 2021	AS/NZS 4777.2:2015
	Growatt 3300TL3-S	19 October 2021	AS/NZS 4777.2:2015
	Growatt 3300TL3-SE	19 October 2021	AS/NZS 4777.2:2015
	Growatt 4000TL3-NS	19 October 2021	AS/NZS 4777.2:2015
	Growatt 4000TL3-NSE	19 October 2021	AS/NZS 4777.2:2015
	Growatt 5000TL3-S	19 October 2021	AS/NZS 4777.2:2015
H	Growatt SPH3000	11 May 2023	AS/NZS 4777.2:2015

### INVT

	iMars MG5KTL-2M	16 December 2020	AS/NZS 4777.2:2015
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### Mass Energy

	SOFAR 3000TLM	5 September 2021	
	SOFAR 1600TL	5 September 2021	
	SOFAR 2200TL	5 September 2021	
	SOFAR 2700TL	5 September 2021	

	SOFAR 3000TL	5 September 2021	
<b>NEP</b>			
	BDM-300X2-AU	4 November 2020	
	BDM-600 (BDM300x2)	4 November 2020	
	LJ-SK84A	23 July 2020	Panasonic (Integrated battery storage)
<b>OpalSwitch</b>			
	01-3000D-TL	26 May 2022	AS/NZS 4777.2:2015
	01-3300D-TL	26 May 2022	AS/NZS 4777.2:2015
	01-3600D-TL	26 May 2022	AS/NZS 4777.2:2015
	01-4200D-TL	26 May 2022	AS/NZS 4777.2:2015
	01-4600D-TL	26 May 2022	AS/NZS 4777.2:2015
	01-5000D-TL	26 May 2022	AS/NZS 4777.2:2015
<b>Redback</b>			
	SH 4600	15 October 2020	AS/NZS 4777.2:2015
	SH 5000	26 July 2022	AS/NZS 4777.2:2015
	SB 1.5-1VL-40	6 October 2021	AS/NZS 4777.2:2015
	SB 2.5-1VL-40	6 October 2021	AS/NZS 4777.2:2015
	SB 3-1VL-40	6 October 2021	AS/NZS 4777.2:2015
	SB 3.6-1VL-40	6 October 2021	AS/NZS 4777.2:2015
	SB 4.0-1VL-40	6 October 2021	AS/NZS 4777.2:2015
	SB 5.0-1VL-40	6 October 2021	AS/NZS 4777.2:2015
<b>Selectronic</b>			
H	SPMC240-AU	6 August 2020	AS/NZS 4777.2:2015
H	SPMC241-AU	6 August 2020	AS/NZS 4777.2:2015
H	SPMC481-AU	6 August 2020	AS/NZS 4777.2:2015
H	SPMC482-AU	6 August 2020	AS/NZS 4777.2:2015
<b>SMA</b>			
	SB3.0-1AV41	11 March 2024	AS/NZS 4777.2:2015
	SB3.6-1AV41	11 March 2024	AS/NZS 4777.2:2015
	SB4.0-1AV41	11 March 2024	AS/NZS 4777.2:2015
	SB5.0-1AV41	11 March 2024	AS/NZS 4777.2:2015
	SB6.0-1AV41	11 March 2024	AS/NZS 4777.2:2015
	STP 10000TL-10	27 August 2020	
	STP 12000TL-10	27 August 2020	
	STP 15000TLEE-10	27 August 2020	
	STP 15000TL-10	27 August 2020	
	STP 17000TL-10	27 August 2020	
	STP 20000TLEE-10	27 August 2020	
	STP10000TL-20	15 September 2021	
	STP12000TL-20	15 September 2021	
	STP5000TL-20	15 September 2021	
	STP6000TL-20	15 September 2021	
	STP7000TL-20	15 September 2021	
	STP8000TL-20	15 September 2021	
	STP9000TL-20	15 September 2021	
	WB 3000TL-21	19 August 2020	
	WB 3600TL-21	19 August 2020	
	WB 4000TL-21	19 August 2020	
	WB 5000TL-21	19 August 2020	
	STP 50-40	8 December 2022	AS/NZS 4777.2:2015

## SolarEdge

SE2200H	12 October 2021	AS/NZS 4777.2:2015
SE3000H	12 October 2021	AS/NZS 4777.2:2015
SE3500H	12 October 2021	AS/NZS 4777.2:2015
SE3680H	12 October 2021	AS/NZS 4777.2:2015
SE4000H	12 October 2021	AS/NZS 4777.2:2015
SE5000H	12 October 2021	AS/NZS 4777.2:2015
SE6000H	12 October 2021	AS/NZS 4777.2:2015
SE5K	26 October 2021	AS/NZS 4777.2:2015
SE6K	26 October 2021	AS/NZS 4777.2:2015
SE7K	26 October 2021	AS/NZS 4777.2:2015
SE8K	26 October 2021	AS/NZS 4777.2:2015
SE9K	26 October 2021	AS/NZS 4777.2:2015
SE10K	26 October 2021	AS/NZS 4777.2:2015
SE12.5K	26 October 2021	AS/NZS 4777.2:2015
SE15K	26 October 2021	AS/NZS 4777.2:2015
SE16K	26 October 2021	AS/NZS 4777.2:2015
SE17K	26 October 2021	AS/NZS 4777.2:2015

## Solax

	SK-3000E-S	4 August 2021	AS/NZS 4777.2:2015
	SK-3000C-S	4 August 2021	AS/NZS 4777.2:2015
	SK-TL3000E-S	4 August 2021	AS/NZS 4777.2:2015
	SK-TL3000C-S	4 August 2021	AS/NZS 4777.2:2015
	SK-TL3000R-S	4 August 2021	AS/NZS 4777.2:2015
H	SK-SU 3000 (E,C,R)	15 June 2021	AS/NZS 4777.2:2015
H	SK-SU 3700 (E,C,R)	15 June 2021	AS/NZS 4777.2:2015
H	SK-SU 5000 (E,C,R)	15 June 2021	AS/NZS 4777.2:2015
	SK-BMU 1300	15 June 2021	AS/NZS 4777.2:2015
	SK-BMU 1300R	15 June 2021	AS/NZS 4777.2:2015
	SK-BMU 1300II	15 June 2021	AS/NZS 4777.2:2015
	SK-BMU 2500	15 June 2021	AS/NZS 4777.2:2015
	SK-BMU 2500R	15 June 2021	AS/NZS 4777.2:2015
	SK-BMU 5000	15 June 2021	AS/NZS 4777.2:2015
	SK-BMU 5000R	15 June 2021	AS/NZS 4777.2:2015
	X1-1.1-S-D	5 September 2021	AS/NZS 4777.2:2015
	X1-1.1-S-N	5 September 2021	AS/NZS 4777.2:2015
	X1-1.5-S-D	5 September 2021	AS/NZS 4777.2:2015
	X1-1.5-S-N	5 September 2021	AS/NZS 4777.2:2015
	X1-2.0-S-D	5 September 2021	AS/NZS 4777.2:2015
	X1-2.0-S-N	5 September 2021	AS/NZS 4777.2:2015
	X1-2.5-S-D	5 September 2021	AS/NZS 4777.2:2015
	X1-2.5-S-N	5 September 2021	AS/NZS 4777.2:2015
	X1-3.0-S-D	5 September 2021	AS/NZS 4777.2:2015
	X1-3.0-S-N	5 September 2021	AS/NZS 4777.2:2015
	X1-3.0-T-D	5 September 2021	AS/NZS 4777.2:2015
	X1-3.0-T-N	5 September 2021	AS/NZS 4777.2:2015
	X1-3.3-T-D	5 September 2021	AS/NZS 4777.2:2015
	X1-3.3-S-D	5 September 2021	AS/NZS 4777.2:2015
	X1-3.3-S-N	5 September 2021	AS/NZS 4777.2:2015
	X1-3.3-T-N	5 September 2021	AS/NZS 4777.2:2015
	X1-3.3-T-T	5 September 2021	AS/NZS 4777.2:2015

	X1-3.6-T-D	5 September 2021	AS/NZS 4777.2:2015
	X1-3.6-T-N	5 September 2021	AS/NZS 4777.2:2015
	X1-4.2-T-D	5 September 2021	AS/NZS 4777.2:2015
	X1-4.2-T-N	5 September 2021	AS/NZS 4777.2:2015
	X1-4.6-T-D	5 September 2021	AS/NZS 4777.2:2015
	X1-4.6-T-N	5 September 2021	AS/NZS 4777.2:2015
	X1-5.0-T-D	5 September 2021	AS/NZS 4777.2:2015
	X1-5.0-T-N	5 September 2021	AS/NZS 4777.2:2015
H	X3 ZDNY-TL10000	3 September 2022	AS/NZS 4777.2:2015
H	X3 ZDNY-TL12000	3 September 2022	AS/NZS 4777.2:2015
H	X3 ZDNY-TL15000	3 September 2022	AS/NZS 4777.2:2015
H	X3 ZDNY-TL70000	3 September 2022	AS/NZS 4777.2:2015
H	X3 ZDNY-TL20000	3 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.0-D-E	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.7-D-E	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-4.6-D-E	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-5.0-D-E	18 October 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.0-D-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.7-D-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-4.6-D-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-5.0-D-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.0-D-C	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.7-D-C	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-4.6-D-C	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-5.0-D-C	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-5.0-N-E	18 October 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-4.6-N-E	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.7-N-E	18 October 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.0-N-E	18 October 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.0-N-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.7-N-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-4.6-N-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-5.0-N-I	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.0-N-C	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-3.7-N-C	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-4.6-N-C	18 September 2022	AS/NZS 4777.2:2015
H	X1-HYBRID-5.0-N-C	18 September 2022	AS/NZS 4777.2:2015
	X1-FIT-5.0E	18 October 2022	AS/NZS 4777.2:2015
	X1-FIT-5.0C	18 September 2022	AS/NZS 4777.2:2015
	X1-FIT-5.0I	18 September 2022	AS/NZS 4777.2:2015
	X1-FIT-4.6E	18 September 2022	AS/NZS 4777.2:2015
	X1-FIT-4.6C	18 September 2022	AS/NZS 4777.2:2015
	X1-FIT-4.6I	18 September 2022	AS/NZS 4777.2:2015
	X1-FIT-3.7E	18 October 2022	AS/NZS 4777.2:2015
	X1-FIT-3.7C	18 September 2022	AS/NZS 4777.2:2015
	X1-FIT-3.7I	18 September 2022	AS/NZS 4777.2:2015

### Solis

	Solis-1P5K-4G	19 October 2021	AS/NZS 4777.2:2015
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### Soltaro

H	Hyper-2000	25 September 2023	AS/NZS 4777.2:2015
H	Hyper-3000	25 September 2023	AS/NZS 4777.2:2015

H	Hyper-3680	25 September 2023	AS/NZS 4777.2:2015
H	Hyper-4600	25 September 2023	AS/NZS 4777.2:2015
H	Hyper-5000	25 September 2023	AS/NZS 4777.2:2015
H	Retro-2000	25 September 2023	AS/NZS 4777.2:2015
H	Retro-3000	25 September 2023	AS/NZS 4777.2:2015
<b>Sonnen</b>			
H	Battery Hybrid 9.53/2,5	6 December 2022	AS/NZS 4777.2:2015
H	Battery Hybrid 9.53/5	6 December 2022	AS/NZS 4777.2:2015
H	Battery Hybrid 9.53/7,5	6 December 2022	AS/NZS 4777.2:2015
H	Battery Hybrid 9.53/10	6 December 2022	AS/NZS 4777.2:2015
H	Battery Hybrid 9.53/12,5	6 December 2022	AS/NZS 4777.2:2015
H	Battery Hybrid 9.53/15	6 December 2022	AS/NZS 4777.2:2015
<b>Sungrow</b>			
	SG3K-D	20 November 2022	AS/NZS 4777.2:2015
	SG5K-D	20 November 2022	AS/NZS 4777.2:2015
H	SH3K-30	11 October 2024	AS/NZS 4777.2:2015
H	SH5K-30	11 October 2024	AS/NZS 4777.2:2015
<b>Victron</b>			
	MultiGrid 48/3000/35-50	20 December 2021	AS/NZS 4777.2:2015
<b>Zeversolar</b>			
	Zevelution 1000S	8 July 2020	
	Zevelution 1500S	8 July 2020	
	Zevelution 2000S	8 July 2020	
	Zevelution 2000S	8 July 2020	
	Zevelution 3680	1 September 2021	AS/NZS 4777.2:2015
	Zevelution 4000	1 September 2021	AS/NZS 4777.2:2015
	Zevelution 5000	1 September 2021	AS/NZS 4777.2:2015



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