

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	N/A	PVS-175-TL1-WB-SX2-IFANNMN	175000	5/08/2021	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	N/A	PVS-175-TL1-WB-SX2-IFANNSN	175000	5/08/2021	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	N/A	PVS-175-TL2-WB-SX2-IFANNMN	175000	5/08/2021	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	N/A	PVS-175-TL2-WB-SX2-IFANNSN	175000	5/08/2021	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	PVS	PVS-50-TL	50000	17/04/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	PVS	PVS-50-TL-S	50000	17/04/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	PVS	PVS-50-TL-SX2	50000	17/04/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-3.6-TL	3600	17/04/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-3.6-TL + 1REACT2-BATT	3600	10/09/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-3.6-TL + 2REACT2-BATT	3600	10/09/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-3.6-TL + 3REACT2-BATT	3600	10/09/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-5.0-TL	5000	17/04/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-5.0-TL + 1REACT2-BATT	5000	10/09/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-5.0-TL + 2REACT2-BATT	5000	10/09/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	(ABB) Power-One Italy S.p.A	REACT2	REACT2-UNO-5.0-TL + 3REACT2-BATT	5000	10/09/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	PVS-100-TL	100000	19/01/2018	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-1.2-TL-PLUS-B	1200	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-1.2-TL-PLUS-SB	2000	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-2.0-TL-PLUS-B	2000	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-2.0-TL-PLUS-B-Q	2000	21/08/2019	18/12/2021

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Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-2.0-TL-PLUS-SB	2000	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-2.0-TL-PLUS-SB-Q	2000	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-3.3-TL-PLUS-B	3300	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-3.3-TL-PLUS-B-Q	3300	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-3.3-TL-PLUS-SB-Q	3300	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-4.0-TL-PLUS-B	4000	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-4.0-TL-PLUS-B-Q	4000	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-4.0-TL-PLUS-SB-Q	4000	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-4.6-TL-PLUS-B	4600	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-4.6-TL-PLUS-B-Q	4600	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-4.6-TL-PLUS-SB-Q	4600	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-5.0-TL-PLUS-B	5000	9/05/2017	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-5.0-TL-PLUS-B-QU	5000	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String inverter	UNO-DM-5.0-TL-PLUS-SB-QU	5000	21/08/2019	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-6.0-TL-PLUS-B-G	6000	19/01/2018	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	String Inverter	UNO-DM-6.0-TL-PLUS-SB-G	6000	19/01/2018	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	UNO	UNO-DM-6.0-TL-PLUS-B-G-QU	6000	20/01/2020	18/12/2021
Grid Connect PV Inverter	(ABB) Power-One Italy S.p.A	UNO	UNO-DM-6.0-TL-PLUS-SB-G-QU	6000	20/01/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW1000S-S	1000	3/04/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW1500S-S	1500	3/04/2020	18/12/2021

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Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW2000S-S	2000	3/04/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW3000-S	3000	3/04/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW3000-T	3000	6/03/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW3680-S	3680	3/04/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW4000-S	4000	3/04/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW4000-T	4000	6/03/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW5000-S	5000	3/04/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW5000-T	5000	6/03/2020	18/12/2021
Grid Connect PV Inverter	AISWEI New Energy Technology (Jiangsu) Co Ltd	ASW	ASW6000-T	6000	6/03/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Alpha ESS Co Ltd	Energy Storage Inverter	SMILE5-INV	4600	26/09/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Alpha ESS Co Ltd	SMILE-B3-PLUS	SMILE-B3-PLUS	3000	20/09/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Alpha ESS Co Ltd	SMILE-B3-PLUS	SMILE-B3-PLUS II	3000	20/09/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Alpha ESS Co Ltd	SMILE-B3-PLUS	SMILE-B3-PLUS III	3000	20/09/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Alpha ESS Co Ltd	SMILE-B3-PLUS	SMILE-B3-PLUS IV	3000	20/09/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Alpha ESS Co Ltd	SMILE-B3-PLUS	SMILE-B3-PLUS V	3000	20/09/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Alpha ESS Co Ltd	SMILE-B3-PLUS	SMILE-B3-PLUS VI	3000	20/09/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Alpha ESS Co Ltd	SMILE-S5-HV	SMILE-S5-HV-INV	5000	13/09/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Alpha ESS Co Ltd	SMILE-S6-HV	SMILE-S6-HV-INV	6000	13/09/2021	18/12/2021
UPS Multiple Mode Inverter - Battery Only	Alpha ESS Co Ltd	Storion-SMILE	Storion-SMILE-B3	3000	16/01/2019	18/12/2021
Grid Connect PV Inverter	Altenergy Power System Inc	Micro PV Inverter(Grid-tied Photovoltaic Inverter)	YC600	600	11/07/2017	18/12/2021

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Grid Connect PV Inverter	Altenergy Power System Inc	Micro PV Inverter?Grid-tied Photovoltaic Inverter?	QS1	1200	21/10/2019	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI - GI	CSI-50KTL-GI	55000	9/08/2018	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-10K-T400GL01-AU	10000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-12K-T400GL01-E	12000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-15K-T400GL01-E	15000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-17K-T400GL01-E	17000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-20K-T400GL01-E	20000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-5K-T400GL01-AU	5000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-5KTL1P-GI-FL	5000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-6K-T400GL01-AU	6000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN2.0	CSI-8K-T400GL01-AU	8000	26/10/2020	18/12/2021
Grid Connect PV Inverter	Canadian Solar Inc	CSI-GEN3.0	CSI-5K-S22002-E	5000	12/02/2021	18/12/2021
Grid Connect PV Inverter	Delta Electronics Inc	Home Series	H5A_222	5000	3/12/2019	18/12/2021
Grid Connect PV Inverter	Delta Electronics Inc	Home Series	H5A_223	5000	3/12/2019	18/12/2021
Grid Connect PV Inverter	Delta Electronics Inc	HXE	H10E	10000	23/02/2021	18/12/2021
Grid Connect PV Inverter	Delta Electronics Inc	HXE	H8E	8000	23/02/2021	18/12/2021
Grid Connect PV Inverter	Delta Electronics Inc	HXE	H9E	9000	23/02/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Delta Electronics Inc	Residential AC Storage System	BX12.6_AC100(BX6.3_AC100 associated with BX6.3_EX100)	4500	2/07/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Delta Electronics Inc	Residential AC Storage System	BX6.3_AC100	3000	2/07/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Delta Electronics Inc	Residential AC Storage System	BX6.3_AC100 + BX6.3_EX100	4500	2/07/2020	18/12/2021

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Grid Connect PV Inverter	Delta Electronics Inc	RPI M10A	RPI M10A	10000	29/01/2021	18/12/2021
Grid Connect PV Inverter	Delta Electronics Inc	RPI M6A	RPI M6A	5000	4/01/2021	18/12/2021
Grid Connect PV Inverter	Delta Electronics Inc	RPI M8A	RPI M8A (AS4777.2:2015)	8400	4/10/2017	18/12/2021
Multiple Mode Inverter - Battery Only	Eguana Technologies Inc	Evolve	ACB05-LP	5000	23/11/2018	23/11/2021
Multiple Mode Inverter - PV and Battery	Empower Energy Pty Ltd	Elektrobank	Elektrobank 14	5000	3/06/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Enertek Holdings Pty Ltd	Homepower	HP-6M	3600	6/11/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Enertek Holdings Pty Ltd	Homepower	HP-6M/1S	3600	6/11/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Enertek Holdings Pty Ltd	Homepower	HP-6M/2S	3600	6/11/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Enertek Holdings Pty Ltd	Homepower	HP-6M/3S	3600	6/11/2020	18/12/2021
Grid Connect Inverter - Battery Only	Enphase Energy Australia Pty Ltd	IQ7	IQ7-B1200-LN-I-INT01-RV0	260	6/12/2018	6/12/2021
Grid Connect PV Inverter	Enphase Energy New Zealand Limited	IQ7	IQ7-60-2-INT	240	22/12/2020	18/12/2021
Micro Inverter	Enphase Energy New Zealand Limited	IQ7A	IQ7A-72-2-INT	349	12/08/2020	18/12/2021
Grid Connect PV Inverter	Enphase Energy New Zealand Limited	IQ7A	IQ7A-72-E-ACM-INT	349	22/01/2021	18/12/2021
Grid Connect PV Inverter	Enphase Energy New Zealand Limited	IQ7PLUS	IQ7PLUS-72-2-INT	290	22/12/2020	18/12/2021
Grid Connect PV Inverter	Enphase Energy New Zealand Limited	IQ7PLUS	IQ7PLUS-72-E-ACM-INT	290	22/01/2021	18/12/2021
Grid Connect PV Inverter	Enphase Energy New Zealand Limited	IQ7X	IQ7X-96-2-INT	315	22/12/2020	18/12/2021
Grid Connect PV Inverter	Fimer SpA	NA	PVS-20-TL-SXD	22000	19/04/2021	18/12/2021
Grid Connect PV Inverter	Fimer SpA	NA	PVS-30-TL-SX	33000	19/04/2021	18/12/2021
Grid Connect PV Inverter	Fimer SpA	NA	PVS-33-TL-SX	36300	19/04/2021	18/12/2021
Grid Connect PV Inverter	Fronius Australia	ECO	ECO 25.0-3-S	25000	12/08/2020	18/12/2021

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Grid Connect PV Inverter	Fronius Australia	ECO	ECO 27.0-3-S	27000	12/08/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Fronius Primo GEN24 Plus	Primo GEN24 3.0 Plus	3000	20/12/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Fronius Primo GEN24 Plus	Primo GEN24 3.6 Plus	3680	20/12/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Fronius Primo GEN24 Plus	Primo GEN24 4.0 Plus	4000	20/12/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Fronius Primo GEN24 Plus	Primo GEN24 4.6 Plus	4600	20/12/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Fronius Primo GEN24 Plus	Primo GEN24 5.0 Plus	5000	20/12/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Fronius Primo GEN24 Plus	Primo GEN24 6.0 Plus	6000	20/12/2019	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 3.0-1	3000	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 3.5-1	3500	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 3.6-1	3680	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 4.0-1	4000	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 4.6-1	4600	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 5.0-1	5000	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 5.0-1 AUS	4600	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 5.0-1 SC	5000	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 6.0-1	6000	24/04/2020	18/12/2021
Grid Connect PV Inverter	Fronius Australia	Primo	Primo 8.2-1	8200	24/04/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Fronius Australia	Symo GEN24 PLUS	Symo GEN24 10.0 Plus	10000	13/03/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Fronius Australia	Symo GEN24 Plus	Symo GEN24 3.0 Plus	3000	3/06/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Fronius Australia	Symo GEN24 Plus	Symo GEN24 4.0 Plus	4000	3/06/2021	18/12/2021

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Grid Connect Inverter - PV and Battery	Fronius Australia	Symo GEN24 Plus	Symo GEN24 5.0 Plus	5000	3/06/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Fronius Australia	Symo GEN24 PLUS	Symo GEN24 6.0 Plus	6000	13/03/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Fronius Australia	Symo GEN24 PLUS	Symo GEN24 8.0 Plus	8000	13/03/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Symo Hybrid	Symo Hybrid 3.0-3-S	3000	12/08/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Symo Hybrid	Symo Hybrid 4.0-3-S	4000	12/08/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Fronius Australia	Symo Hybrid	Symo Hybrid 5.0-3-S	5000	12/08/2020	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 10.0-3-M	10000	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 12.5-3-M	12500	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 15.0-3-M	15000	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 17.5-3-M	17500	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 20.0-3-M	20000	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 3.0-3-M	3000	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 3.7-3-M	3700	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 4.5-3-M	4500	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 5.0-3-M	5000	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 6.0-3-M	6000	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 7.0-3-M	7000	6/08/2021	18/12/2021
Grid Connect PV Inverter	Fronius International GmbH	Symo	Symo 8.2-3-M	8200	6/08/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P2.5K-4G	2500	16/07/2020	18/10/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P3.6K-4G	4000	19/04/2021	18/12/2021

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Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P3.6K-4G (AS4777-2 2020)	3600	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P3K-4G	3300	19/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P3K-4G (AS4777-2 2020)	3000	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P4.6K-4G	4600	19/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P4.6K-4G (AS4777-2 2020)	4600	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P4K-4G	4400	19/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P4K-4G (AS4777-2 2020)	4000	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P5K-4G	5000	19/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P5K-4G (AS4777-2 2020)	5000	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P5K-4G-MX	4999	9/01/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P6K-4G	6000	19/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-1P6K-4G (AS4777-2 2020)	6000	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-20K	20000	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-25K	25000	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-30K	30000	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-33K	33000	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P10K-4G-AU (AS4777-2 2020)	10000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P12K-4G (AS4777-2 2020)	12000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P15K-4G (AS4777-2 2020)	15000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P17K-4G (AS4777-2 2020)	17000	23/08/2021	23/08/2024

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P20K-4G (AS4777-2 2020)	20000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P5K-4G-AU (AS4777-2 2020)	5000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P5K-4G-AU-MX	4999	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P5K-4G-AU-MX (AS4777-2 2020)	4999	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P6K-4G-AU (AS4777-2 2020)	6000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P8K-4G-AU (AS4777-2 2020)	8000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-3P9K-4G-AU (AS4777-2 2020)	9000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-40K	44000	23/06/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-50K	55000	23/06/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-50K-HV	55000	23/06/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G	Solis-60K-HV	66000	23/06/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P10K-4G-AU	11000	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P12K-4G	13200	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P15K-4G	16500	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P17K-4G	18700	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P20K-4G	22000	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P5K-4G-AU	5500	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P6K-4G-AU	6600	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P8K-4G-AU	8800	16/07/2020	20/11/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	4G-AU	Solis-3P9K-4G-AU	9900	16/07/2020	20/11/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-3.6K-48ES-5G	3600	9/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-3K-48ES-5G	3000	9/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-3P10K-HVES-5G	10000	23/04/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-3P5K-HVES-5G	5000	23/04/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-3P6K-HVES-5G	6000	23/04/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-3P8K-HVES-5G	8000	23/04/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-4.6K-48ES-5G	4600	9/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-5K-48ES-5G	5000	9/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Ginlong Technologies Co Ltd	5G	RHI-6K-48ES-5G	6000	9/11/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-100K-5G-AU	110000	8/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-110K-5G-AU	121000	8/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-125K-HV-5G-AU	137500	8/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-1P7K-5G (AS4777-2 2020)	7700	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-1P8K-5G (AS4777-2 2020)	8000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-25K-5G-AU	25000	4/08/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-30K-5G-AU	30000	4/08/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-30K-5G-AU-MX	29999	4/08/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-33K-5G-AU	33000	4/08/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-36K-5G-AU	36000	4/08/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-40K-5G-AU	40000	4/08/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-40K-HV-5G-AU	40000	4/08/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-50K-HV-5G-AU	50000	4/08/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	5G	Solis-80K-5G	88000	8/04/2021	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	S5-GR1P1.5K-M (AS4777-2 2020)	1500	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	S5-GR1P1K-M (AS4777-2 2020)	1000	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	S5-GR1P2.5K-M (AS4777-2 2020)	2500	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	S5-GR1P2K-M (AS4777-2 2020)	2000	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	S5-GR1P3K-M (AS4777-2 2020)	3000	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	Solis-mini-1000-4G (AS4777-2 2020)	1000	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	Solis-mini-1500-4G (AS4777-2 2020)	1500	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	Solis-mini-2000-4G (AS4777-2 2020)	2000	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	Solis-mini-2500-4G (AS4777-2 2020)	2500	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Mini Series	Solis-mini-3000-4G (AS4777-2 2020)	3000	29/07/2021	29/07/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	NA	Solis-1P7K-5G	7000	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	NA	Solis-1P8K-5G	8000	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR1P3.6K (AS4777-2 2020)	3600	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR1P3K (AS4777-2 2020)	3000	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR1P4.6K (AS4777-2 2020)	4600	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR1P4K (AS4777-2 2020)	4000	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR1P5K (AS4777-2 2020)	5000	23/08/2021	20/06/2024

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR1P6K (AS4777-2 2020)	6000	23/08/2021	20/06/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P10K-AU (AS4777-2 2020)	10000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P12K (AS4777-2 2020)	12000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P13K (AS4777-2 2020)	13000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P15K (AS4777-2 2020)	15000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P17K (AS4777-2 2020)	17000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P20K (AS4777-2 2020)	20000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P5K-AU (AS4777-2 2020)	5000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P6K-AU (AS4777-2 2020)	6000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P8K-AU (AS4777-2 2020)	8000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	S5	S5-GR3P9K-AU (AS4777-2 2020)	9000	23/08/2021	23/08/2024
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Solis-mini	Solis-mini-1000-4G	1100	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Solis-mini	Solis-mini-1500-4G	1700	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Solis-mini	Solis-mini-2000-4G	2200	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Solis-mini	Solis-mini-2500-4G	2800	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Solis-mini	Solis-mini-3000-4G	3300	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Solis-mini	Solis-mini-3600-4G	3600	16/07/2020	18/12/2021
Grid Connect PV Inverter	Ginlong Technologies Co Ltd	Solis-mini	Solis-mini-700-4G	800	16/07/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Global Tech China Limited	SUNSYNK	SUNSYNK-5K-SG03LP1	5000	26/08/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-10K-T2	10000	13/12/2019	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-10K-T2-AUS	10000	13/12/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-13K-T2	14300	28/04/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-15K-T2	16500	28/04/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-15K-T2-AUS	16500	28/04/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-17K-T2	18700	28/04/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-17K-T2-AUS	18700	28/04/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-20K-T2	22000	28/04/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-20K-T2-AUS	22000	28/04/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-3.6K-S2	3680	11/08/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-3K-S2	3300	29/10/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-3K-T2-AUS	3000	13/12/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-4K-S2	4400	11/08/2020	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-4K-T2-AUS	4000	13/12/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-5K-S2	4999	29/10/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-5K-T2	5000	13/12/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-5K-T2-AUS	5000	13/12/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-6K-S2	6000	29/10/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-6K-T2-AUS	6000	13/12/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-8K-S2	8000	29/10/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-8K-T2	8000	13/12/2019	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-8K-T2-AUS	8000	13/12/2019	18/12/2021
Grid Connect PV Inverter	Guangzhou Sanjing Electric Co Ltd	R5	R5-9K-T2-AUS	9000	13/12/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Hanwha Solutions Corporation	Q.HOME+ ESS HYB G2	Q.VOLT G2 HYB-5kW.1.1	5000	19/11/2020	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-300	300	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-300A	300	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-300T	300	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-350	350	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-350A	350	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-350T	350	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-400	400	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-400A	400	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-400T	400	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-500	500	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-500T	500	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-600	600	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-600T	600	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-700	700	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-700T	700	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-800	800	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HM	HM-800T	800	6/05/2021	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HME	HME-1200-AU	1200	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HME	HME-1200T-AU	1200	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HME	HME-1350-AU	1350	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HME	HME-1350T-AU	1350	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HME	HME-1500-AU	1500	6/05/2021	18/12/2021
Grid Connect PV Inverter	Hoymiles Power Electronics Inc	HME	HME-1500T-AU	1500	6/05/2021	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-100kTL-M1	100000	25/06/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-10kTL-M0	10000	30/09/2019	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-10KTL-M2	10000	22/09/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-12kTL-M0	12000	30/09/2019	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-12KTL-M2	12000	22/09/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-15kTL-M0	15000	30/09/2019	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-15KTL-M2	15000	22/09/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-17kTL-M0	17000	30/09/2019	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-17KTL-M2	17000	22/09/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-20KTL-M0	20000	30/09/2019	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-20KTL-M2	20000	22/09/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-29.9KTL-M3	29900	20/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-2KTL-L1	2000	25/06/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-36KTL-M3	40000	20/01/2021	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-3KTL-L1	3000	25/06/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-4.6KTL-L1	4600	25/06/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-40KTL-M3	44000	20/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-4KTL-L1	4000	25/06/2020	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-50KTL-M0	55000	30/08/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-5KTL-L1	4999	25/06/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-5KTL-M0	5000	30/09/2019	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-5KTL-M1	5000	11/02/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-6KTL-L1	6000	22/09/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-6KTL-M0	6000	30/09/2019	18/12/2021
Grid Connect Inverter - PV and Battery	Huawei Technologies Co Ltd	SUN2000	SUN2000-6KTL-M1	6000	11/02/2021	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-8kTL-M0	8000	30/09/2019	18/12/2021
Grid Connect PV Inverter	Huawei Technologies Co Ltd	SUN2000	SUN2000-8KTL-M2	8000	22/09/2020	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG10KTR	10000	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG12KTR	12000	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG15KTR	15000	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG17KTR	17000	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG20KTR	20000	12/06/2019	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG25KTR	25000	12/06/2019	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG30KTR	30000	12/06/2019	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	BG	iMars BG8KTR	8000	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	INVT iMars	iMars MG1K5TL	1500	4/01/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	INVT iMars	iMars MG1KTL	1000	4/01/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	INVT iMars	iMars MG2KTL	2000	4/01/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	INVT iMars	iMars MG3KTL	3000	4/01/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	INVT iMars	iMars MG750TL	750	4/01/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	MG	iMars MG3KTL-2M	3000	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	MG	iMars MG4KTL-2M	3680	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	MG	iMars MG5K5TL-2M	4999	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	MG	iMars MG5KTL	4600	11/02/2021	18/12/2021
Grid Connect PV Inverter	INVT Solar Technology Shenzhen Co Ltd	MG	iMars MG5KTL-2M	4600	11/02/2021	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	DNS	GW3000D-NS	3000	28/07/2021	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW3000D-NS (AS4777-2 2020)	3000	6/08/2021	6/08/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW3000T-DS (AS4777-2 2020)	3000	6/08/2021	6/08/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	DNS	GW3600D-NS	3680	28/07/2021	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW3600D-NS (AS4777-2 2020)	3680	6/08/2021	6/08/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW3600T-DS (AS4777-2 2020)	3680	6/08/2021	6/08/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	DNS	GW4200D-NS	4200	28/07/2021	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW4200D-NS (AS4777-2 2020)	4200	6/08/2021	6/08/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW4200T-DS (AS4777-2 2020)	4200	6/08/2021	6/08/2024

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	DNS	GW5000D-NS	4999	28/07/2021	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW5000D-NS (AS4777-2 2020)	4999	6/08/2021	6/08/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	DNS	GW5000T-DS (AS4777-2 2020)	5000	6/08/2021	6/08/2024
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	EH	GW3600-EH	3600	16/08/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	EH	GW5000-EH	5000	16/08/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	EH	GW6000-EH	6000	16/08/2019	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	EM	GW3048-EM	3000	22/06/2017	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	EM	GW3648-EM	3680	22/06/2017	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	EM	GW5048-EM	5000	22/06/2017	18/12/2021
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	ES	GW3648D-ES	3680	21/08/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	ES	GW3648D-ES (AS4777-2 2020)	3680	25/09/2021	25/09/2024
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	ES	GW5048D-ES	4600	21/08/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	ES	GW5048D-ES (AS4777-2 2020)	5000	25/09/2021	25/09/2024
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	ET	GW10KL-ET	10000	11/08/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	ET	GW5KL-ET	5000	11/08/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	ET	GW6KL-ET	6000	11/08/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Jiangsu GoodWe Power Supply Technology Co Ltd	ET	GW8KL-ET	8000	11/08/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 30-60kW Three-phase	GEP50-10	50000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 30-60kW Three-phase	GEP60-10	60000	11/03/2021	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	GEP 3-5KW SINGLE PHASE SERIES	GEP3.6-1-10 (AS4777-2 2020)	3600	23/09/2021	23/09/2024

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	GEP 3-5kW SINGLE PHASE SERIES	GEP4.2-1-10 (AS4777-2 2020)	4200	23/09/2021	23/09/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	GEP 3-5kW SINGLE PHASE SERIES	GEP5.0-1-10 (AS4777-2 2020)	5000	23/09/2021	23/09/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 3-5kW Single-phase	GEP3.6-1-10	3600	2/11/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 3-5kW Single-phase	GEP4.2-1-10	4200	2/11/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 3-5kW Single-phase	GEP5.0-1-10	4999	2/11/2020	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	GEP 4.6-10KW SINGLE PHASE SERIES	GEP10-1-10 (AS4777-2 2020)	10000	14/09/2021	14/09/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	GEP 4.6-10KW SINGLE PHASE SERIES	GEP5.0-1C-10 (AS4777-2 2020)	5000	14/09/2021	14/09/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	GEP 4.6-10KW SINGLE PHASE SERIES	GEP8.5-1-10 (AS4777-2 2020)	8500	14/09/2021	14/09/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 4.6-10kW Single-phase	GEP10-1-10	10000	2/11/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 4.6-10kW Single-phase	GEP5.0-1C-10	4999	2/11/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	GEP 4.6-10kW Single-phase	GEP8.5-1-10	8500	2/11/2020	18/12/2021
Multimode Inverter (GC+OG Modes)	Jiangsu GoodWe Power Supply Technology Co Ltd	HSB	GEH10-1U-10	10000	26/02/2021	18/12/2021
Multimode Inverter (GC+OG Modes)	Jiangsu GoodWe Power Supply Technology Co Ltd	HSB	GEH5.0-1U-10	5000	26/02/2021	18/12/2021
Multimode Inverter (GC+OG Modes)	Jiangsu GoodWe Power Supply Technology Co Ltd	HSB	GEH8.6-1U-10	8600	26/02/2021	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MS	GW10K-MS	10000	23/12/2019	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	MS	GW10K-MS (AS4777-2 2020)	10000	16/08/2021	16/08/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MS	GW5000-MS	5000	23/12/2019	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	MS	GW5000-MS (AS4777-2 2020)	5000	16/08/2021	16/08/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MS	GW6000-MS	6000	23/12/2019	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	MS	GW6000-MS (AS4777-2 2020)	6000	16/08/2021	16/08/2024

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MS	GW7000-MS	7000	23/12/2019	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	MS	GW7000-MS (AS4777-2 2020)	7000	16/08/2021	16/08/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MS	GW8500-MS	8500	23/12/2019	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	MS	GW8500-MS (AS4777-2 2020)	8500	16/08/2021	16/08/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MT	GW50K-MT	50000	15/05/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MT	GW50KN-MT	50000	15/05/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MT	GW60K-MT	60000	15/05/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MT	GW60KN-MT	60000	15/05/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	MT	GW80K-MT	80000	3/03/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Jiangsu GoodWe Power Supply Technology Co Ltd	SBP	GW3600S-BP	3680	27/01/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Jiangsu GoodWe Power Supply Technology Co Ltd	SBP	GW5000S-BP	5000	27/01/2021	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW10KL-DT	10000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW10KN-DT	10000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW12KN-DT	12000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW15KN-DT	15000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW17KN-DT	17000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW20KN-DT	20000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW5000-DT	5000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW5000L-DT	5000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW6000L-DT	6000	21/10/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT	GW8000-DT	8000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW10KT-DT	10000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW12KT-DT	12000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW15KT-DT	15000	21/10/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW4K-DT	4000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW4KL-DT	4000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW5K-DT	5000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW5KL-DT	5000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW6K-DT	6000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW6KL-DT	6000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SDT G2	GW8K-DT	8000	21/10/2020	18/12/2021
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	SDTG2	GW10KAU-DT (AS4777-2 2020)	10000	4/08/2021	4/08/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	SDTG2	GW15KAU-DT (AS4777-2 2020)	15000	4/08/2021	4/08/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	SDTG2	GW20KAU-DT (AS4777-2 2020)	20000	4/08/2021	4/08/2024
Grid Connect PV Inverter	JIANGSU GOODWE POWER SUPPLY TECHNOLOGY CO LTD	SDTG2	GW8KAU-DT (AS4777-2 2020)	8000	4/08/2021	4/08/2024
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SMT	GW25K-MT	25000	15/04/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SMT	GW29.9K-MT	29900	15/04/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	SMT	GW36K-MT	36000	15/04/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	XS	GW1000-XS	1000	13/08/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	XS	GW1500-XS	1500	13/08/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	XS	GW2000-XS	2000	13/08/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	XS	GW2500-XS	2500	13/08/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	XS	GW3000-XS	3000	13/08/2020	18/12/2021
Grid Connect PV Inverter	Jiangsu GoodWe Power Supply Technology Co Ltd	XS	GW700-XS	700	13/08/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Jiangsu Weiheng Intelligent Technology Co Ltd	COPIA	WH-SPA3.68H	3680	11/08/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Jiangsu Weiheng Intelligent Technology Co Ltd	COPIA	WH-SPA5.0H	5000	11/08/2021	18/12/2021
Multiple Mode Inverter - Battery Only	JMHing Power Ltd	GivEnergy	Giv-AC3.0	3000	5/10/2020	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI10K-B	10000	11/11/2019	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI12K-BL	12000	11/11/2019	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI15K-B	15000	11/11/2019	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI17K-B	17000	11/11/2019	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI20K-B	20000	11/11/2019	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI5K-B	5000	11/11/2019	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI6K-B	6000	11/11/2019	18/12/2021
Grid Connect PV Inverter	Kehua Hengsheng Co Ltd	SPI-B	SPI8K-B	8000	11/11/2019	18/12/2021
Grid Connect Inverter - PV and Battery	LG Electronics Inc	Residential ESS PCS	D010KE1N211	10000	4/08/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	LG Energy Solution Ltd	ES	LGES-5048 (AS4777-2 2020)	5000	6/10/2021	6/10/2024
Grid Connect PV Inverter	Maitian Energy Co Ltd	E SERIES	E3000	3000	20/05/2020	18/12/2021
Grid Connect PV Inverter	Maitian Energy Co Ltd	E SERIES	E3600	3600	20/05/2020	18/12/2021
Grid Connect PV Inverter	Maitian Energy Co Ltd	F SERIES	F4600	4600	20/05/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Maitian Energy Co Ltd	F SERIES	F5000	5000	20/05/2020	18/12/2021
Grid Connect PV Inverter	Maitian Energy Co Ltd	F SERIES	F6000	6000	20/05/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	NINGBO DEYE INVERTER TECHNOLOGY CO LTD	Hybrid Inverter	SUN-3.6K-SG03LP1-EU	3600	2/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	NINGBO DEYE INVERTER TECHNOLOGY CO LTD	Hybrid Inverter	SUN-5K-SG03LP1-EU	5000	2/11/2020	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STS-3K-5KTL	STS-3.6KTL	3600	25/11/2020	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STS-3K-5KTL	STS-3KTL	3000	25/11/2020	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STS-3K-5KTL	STS-4.2KTL	4200	25/11/2020	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STS-3K-5KTL	STS-4.6KTL	4600	25/11/2020	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STS-3K-5KTL	STS-5KTL	5000	25/11/2020	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-10KTL	10000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-12KTL	12000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-15KTL	15000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-17KTL	17000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-20KTL	20000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-25KTL	25000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-4KTL	4000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-5KTL	5000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-6KTL	6000	2/07/2021	18/12/2021
Grid Connect PV Inverter	Ningbo Sunways Technologies Co Ltd	STT4-25KTL	STT-8KTL	8000	2/07/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Redback Operations Pty Ltd	NA	ST10000	10000	26/07/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - Battery Only	Redback Operations Pty Ltd	Smart Battery	SB7200	3300	20/05/2021	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Redback Technologies Limited	Smart Hybrid	SH5000	5000	1/08/2017	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-300	10000	19/07/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-318	10000	19/07/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-321	10000	19/07/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-325	10000	19/07/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-328	10000	19/07/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-332	10000	19/07/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-503	5000	21/10/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-506	5000	21/10/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-509	5000	21/10/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-512	5000	21/10/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-518	5000	21/10/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	RedEarth Energy Storage Pty Ltd	SunRise	SRS-524	5000	21/10/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Renac Power Technology Co Ltd	ESC	ESC3000-DS	3000	7/05/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Renac Power Technology Co Ltd	ESC	ESC3680-DS	3680	7/05/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Renac Power Technology Co Ltd	ESC	ESC5000-DS	4600	7/05/2019	18/12/2021
Multiple Mode Inverter - Battery Only	Schneider Electric Solar Inc	XW Pro	XW Pro 8548	6800	29/10/2020	18/12/2021
Grid Connect Inverter - Battery Only	SE Group Limited	DUREB2	DUR-EB2-1P-050-3B24	3000	7/04/2021	18/12/2021
Multiple Mode Inverter - Battery Only	SE Group Limited	DUREB2	DUR-EB2-1P-050-4B24	4000	7/04/2021	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - Battery Only	SE Group Limited	DUREB2	DUR-EB2-1P-050-5B24	5000	7/04/2021	18/12/2021
Multiple Mode Inverter - Battery Only	SE Group Limited	DUREB2	DUR-EB2-1P-050-6B24	5000	7/04/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPLC1200	15000	14/03/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPLC1202	20000	14/03/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPMC1201	7500	14/03/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPMC240-AU	3000	14/03/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPMC241-AU	4500	14/03/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPMC480-AU	3500	14/03/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPMC481-AU	5000	14/03/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Selectronic Australia	SP PRO	SPMC482-AU	7500	14/03/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Senec GmbH	SENEC.Home V3 hybrid	SENEC.Home V3 hybrid 10	5000	27/04/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Senec GmbH	SENEC.Home V3 hybrid	SENEC.Home V3 hybrid 5	5000	27/04/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	MIN	MIN 10000TL-X (AS4777-2 2020)	10000	30/07/2021	30/07/2024
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	MIN	MIN 7000TL-X (AS4777-2 2020)	7000	30/07/2021	30/07/2024
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	MIN	MIN 7000TL-X(E) (AS4777-2 2020)	7000	30/07/2021	30/07/2024
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	MIN	MIN 8000TL-X (AS4777-2 2020)	8000	30/07/2021	30/07/2024
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	MIN	MIN 8000TL-X(E) (AS4777-2 2020)	8000	30/07/2021	30/07/2024
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	MIN	MIN 9000TL-X (AS4777-2 2020)	9000	30/07/2021	30/07/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	Growatt SPH3000 (AS4777-2 2020)	3000	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	Growatt SPH4000 (AS4777-2 2020)	4000	30/08/2021	30/08/2024

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	Growatt SPH5000 (AS4777-2 2020)	5000	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	Growatt SPH6000 (AS4777-2 2020)	6000	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	SPH 3000TL BL-UP (AS4777-2 2020)	3000	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	SPH 3600TL BL-UP (AS4777-2 2020)	3680	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	SPH 4000TL BL-UP (AS4777-2 2020)	4000	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	SPH 4600TL BL-UP (AS4777-2 2020)	4600	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	SPH 5000TL BL-UP (AS4777-2 2020)	5000	30/08/2021	30/08/2024
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Co Ltd	SPH	SPH 6000TL BL-UP (AS4777-2 2020)	6000	30/08/2021	30/08/2024
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 10KTL3-X-AU	10000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 11KTL3-X-AU	11000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 12KTL3-X	12000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 13KTL3-X	13000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 15KTL3-X	15000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 3000 TL3-X	3000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 4000TL3-X	4000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 5000TL3-X	5000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 6000TL3-X	6000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 7000TL3-X-AU	7000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 8000TL3-X-AU	8000	11/03/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Co Ltd	TL3-X	MOD 9000TL3-X-AU	9000	11/03/2021	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	7000MTL-S	7000	29/07/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	8000MTL-S	8200	29/07/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	GROWATT	Growatt 1000-S	1000	3/05/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	GROWATT	Growatt 1500-S	1600	3/05/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	GROWATT	Growatt 2000-S	2000	3/05/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	GROWATT	Growatt 3000-S	3000	3/05/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	MIN 2500TL-X	2500	20/02/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	MIN 3000TL-X	3000	20/02/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	MIN 3600TL-X	3600	20/02/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	MIN 4200TL-X	4200	20/02/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	MIN 4600TL-X	4600	20/02/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	MIN 5000TL-X	5000	20/02/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	MIN 6000TL-X	6000	20/02/2019	18/12/2021
Multiple Mode Inverter - Battery Only	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	SPA 1000TL BL	1000	22/03/2019	18/12/2021
Multiple Mode Inverter - Battery Only	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	SPA 2000TL BL	2000	22/03/2019	18/12/2021
Multiple Mode Inverter - Battery Only	Shenzhen Growatt New Energy Technology Co Ltd	Growatt	SPA 3000TL BL	3000	22/03/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	hybrid inverter	Growatt SPH3000	3000	25/05/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	hybrid inverter	Growatt SPH3600	3680	25/05/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	hybrid inverter	Growatt SPH4000	4000	25/05/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	hybrid inverter	Growatt SPH4600	4600	25/05/2021	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	hybrid inverter	Growatt SPH5000	4999	25/05/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	hybrid inverter	Growatt SPH6000	6000	25/05/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	NA	MIN 2500TL-XH	2500	4/02/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	NA	MIN 3000TL-XH	3000	4/02/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	NA	MIN 3600TL-XH	3600	4/02/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	NA	MIN 4200TL-XH	4200	4/02/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	NA	MIN 4600TL-XH	4600	4/02/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	NA	MIN 5000TL-XH	5000	4/02/2020	18/12/2021
Grid Connect Inverter - PV and Battery	Shenzhen Growatt New Energy Technology Co Ltd	NA	MIN 6000TL-XH	6000	4/02/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	ShenZhen Lux Power Technology Co Ltd	Hybrid LXP 3-5K	LXP-3K Hybrid	3000	21/09/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	ShenZhen Lux Power Technology Co Ltd	Hybrid LXP 3-5K	LXP-4.6K Hybrid	4600	21/09/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	ShenZhen Lux Power Technology Co Ltd	Hybrid LXP 3-5K	LXP-4K Hybrid	4000	21/09/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	ShenZhen Lux Power Technology Co Ltd	Hybrid LXP 3-5K	LXP-5K Hybrid	5000	21/09/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	HYD	HYD 10KTL-3PH	10000	14/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	HYD	HYD 15KTL-3PH	15000	14/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	HYD	HYD 20KTL-3PH	20000	14/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	HYD	HYD 5KTL-3PH	5000	14/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	HYD	HYD 6KTL-3PH	6000	14/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	HYD	HYD 8KTL-3PH	8000	14/01/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Shenzhen SOFARSOLAR Co Ltd	ME 3000SP	ME 3000SP	3000	3/06/2021	8/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	NA	SOFAR 3.6KTLM-G2	3600	28/04/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	NA	SOFAR 3KTLM-G2	3000	28/04/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	NA	SOFAR 4.6KTLM-G2	4600	28/04/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	NA	SOFAR 4KTLM-G2	4000	28/04/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	NA	SOFAR 5KTLM-G2	5000	28/04/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	NA	SOFAR 6KTLM-G2	6000	28/04/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	PV inverter	SOFAR 11KTL-X	11000	24/08/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	PV inverter	SOFAR 12KTL-X	13200	24/08/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	PV inverter	SOFAR 4.4KTL-X	4400	24/08/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	PV inverter	SOFAR 5.5KTL-X	5500	24/08/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	PV inverter	SOFAR 5KTL-X	5000	24/08/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	PV inverter	SOFAR 6.6KTL-X	6600	24/08/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	PV inverter	SOFAR 8.8KTL-X	8800	24/08/2021	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	10000TL-G2	11000	9/09/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	12000TL-G2	13200	9/09/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	15000TL-G2	16500	9/09/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	7.5KTLM	7500	21/06/2019	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	SOFAR	HYD 3000-ES	3000	6/03/2019	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	SOFAR	HYD 3600-ES	3600	6/03/2019	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	SOFAR	HYD 4000-ES	4000	6/03/2019	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

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Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
UPS Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	SOFAR	HYD 5000-ES	5000	6/03/2019	18/12/2021
UPS Multiple Mode Inverter - PV and Battery	Shenzhen SOFARSOLAR Co Ltd	SOFAR	HYD 6000-ES	6000	6/03/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 1100TL-G3	1100	15/06/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 1600TL-G3	1600	15/06/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 2200TL-G3	2200	15/06/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 2700TL-G3	2700	15/06/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 3000TL-G3	3000	15/06/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 3300TL-G3	3300	15/06/2020	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 50000TL	50000	4/01/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 60000TL	60000	4/01/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR	SOFAR 70000TL-HV	75000	4/01/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 20000TL-G2-SOFAR 33000TL-G2	SOFAR 20000TL-G2	20000	8/07/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 20000TL-G2-SOFAR 33000TL-G2	SOFAR 25000TL-G2	25000	8/07/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 20000TL-G2-SOFAR 33000TL-G2	SOFAR 30000TL-G2	30000	8/07/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 20000TL-G2-SOFAR 33000TL-G2	SOFAR 33000TL-G2	33000	8/07/2019	18/12/2021
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 10KTLX-G3-A (AS4777-2 2020)	10000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 11KTLX-G3-A (AS4777-2 2020)	10000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 12KTLX-G3 (AS4777-2 2020)	12000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 3.3KTLX-G3 (AS4777-2 2020)	3000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 4.4KTLX-G3 (AS4777-2 2020)	4000	6/09/2021	6/09/2024

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Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 5.5KTLX-G3 (AS4777-2 2020)	5000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 5KTLX-G3-A (AS4777-2 2020)	5000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 6.6KTLX-G3 (AS4777-2 2020)	6000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 8.8KTLX-G3 (AS4777-2 2020)	8000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3.3K~12KTLX-G3	SOFAR 8.8KTLX-G3-A (AS4777-2 2020)	8000	6/09/2021	6/09/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G2	SOFAR 3.6KTLM-G2 (AS4777-2 2020)	3680	20/07/2021	1/02/2023
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G2	SOFAR 3KTLM-G2 (AS4777-2 2020)	3000	20/07/2021	1/02/2023
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G2	SOFAR 4.6KTLM-G2 (AS4777-2 2020)	4600	20/07/2021	1/02/2023
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G2	SOFAR 4KTLM-G2 (AS4777-2 2020)	4000	20/07/2021	1/02/2023
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G2	SOFAR 5KTLM-G2 (AS4777-2 2020)	5000	20/07/2021	1/02/2023
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G2	SOFAR 6KTLM-G2 (AS4777-2 2020)	6000	20/07/2021	1/02/2023
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G3	SOFAR 3.6KTLM-G3 (AS4777-2 2020)	3680	17/08/2021	17/08/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G3	SOFAR 3KTLM-G3 (AS4777-2 2020)	3000	17/08/2021	17/08/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G3	SOFAR 4.6KTLM-G (AS4777-2 2020)	4600	17/08/2021	17/08/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G3	SOFAR 4KTLM-G3 (AS4777-2 2020)	4000	17/08/2021	17/08/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G3	SOFAR 5KTLM-G3 (AS4777-2 2020)	5000	17/08/2021	17/08/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G3	SOFAR 5KTLM-G3-A (AS4777-2 2020)	5000	17/08/2021	17/08/2024
Grid Connect PV Inverter	Shenzhen SOFARSOLAR Co Ltd	SOFAR 3-6KTLM-G3	SOFAR 6KTLM-G3 (AS4777-2 2020)	6000	17/08/2021	17/08/2024
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Boy	SB1.5-1VL-40	1500	8/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Boy	SB2.5-1VL-40	2500	8/09/2021	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Boy	SB3.0-1AV-41	3000	17/04/2019	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Boy	SB4.0-1AV-41	4000	17/04/2019	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Boy	SB5.0-1AV-41	5000	17/04/2019	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Boy	SB6.0-1AV-41	6000	17/04/2019	18/12/2021
Grid Connect Inverter - Battery Only	SMA Australia Pty Ltd	Sunny Boy Storage	SBS3.7-10	3680	26/08/2021	18/12/2021
Grid Connect Inverter - Battery Only	SMA Australia Pty Ltd	Sunny Boy Storage	SBS5.0-10	5000	26/08/2021	18/12/2021
Grid Connect Inverter - Battery Only	SMA Australia Pty Ltd	Sunny Boy Storage	SBS6.0-10	6000	26/08/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP 50-40	50000	13/01/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP10.0-3AV-40	10000	2/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP15000TL-30	15000	8/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP20000TL-30	20000	8/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP25000TL-30	25000	8/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP3.0-3AV-40	3000	2/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP4.0-3AV-40	4000	2/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP5.0-3AV-40	5000	2/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP50-41	50000	24/08/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP6.0-3AV-40	6000	2/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Australia Pty Ltd	Sunny Tripower	STP8.0-3AV-40	8000	2/09/2021	18/12/2021
Grid Connect PV Inverter	SMA Solar Technology AG	SUNNY TRIPOWER CORE2	STP 110-60	110000	13/01/2021	18/12/2021
Multiple Mode Inverter - Battery Only	Solar Bos Pty Ltd	Energy Vault	AS1-3KS-10.2	3000	28/07/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - Battery Only	Solar Bos Pty Ltd	Energy Vault	AS1-3KS-15.3	3000	28/07/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Solar Bos Pty Ltd	Energy Vault	AS1-3KS-20.4	3000	28/07/2020	18/12/2021
Multiple Mode Inverter - Battery Only	Solar Bos Pty Ltd	Energy Vault	AS1-3KS-5.1	3000	28/07/2020	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE100K	100000	13/08/2021	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE30K	30000	4/11/2020	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE33.3K	33300	4/11/2020	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 Phase Inverter	SE50K	50000	13/08/2021	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE5K-AU	4985	29/08/2019	25/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE66.6K	66600	13/08/2021	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE7K-AU	7000	29/08/2019	25/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE82.8K	82800	13/08/2021	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	3 phase Inverter	SE8K-AU	8000	29/08/2019	25/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Single Phase Inverter	SE10000H	10000	1/04/2021	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Single Phase Inverter	SE3000H	3000	31/03/2017	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Single Phase Inverter	SE4000H	4000	31/03/2017	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Single Phase Inverter	SE5000H	5000	31/03/2017	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Single Phase Inverter	SE6000H	6000	31/03/2017	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Single Phase Inverter	SE8000H	8000	1/04/2021	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Single Phase Inverter	SE8250H	8250	2/03/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	SolarEdge Technologies Ltd	StorEdge Single Phase Inverter	SE5000-AUS	5000	3/12/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverter	SE15K	15000	7/11/2016	26/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverter	SE17K	17000	7/11/2016	26/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverter	SE25K	25000	8/12/2020	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverter	SE27.6K	27600	8/12/2020	18/12/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverters	SE10K-AUB	10000	18/12/2020	26/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverters	SE5K-AUB	5000	18/12/2020	26/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverters	SE7K-AUB	7000	18/12/2020	26/10/2021
Grid Connect PV Inverter	SolarEdge Technologies Ltd	Three Phase Inverters	SE8.25K-AUB	8250	18/12/2020	26/10/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Air	X1-2.5-S-D(L)	2500	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Air	X1-2.5-S-N(L)	2500	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Air	X1-3.0-S-D(L)	3000	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Air	X1-3.0-S-N(L)	3000	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Air	X1-3.3-S-D(L)	3300	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Air	X1-3.3-S-N(L)	3300	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1 - 3.0-T-N(L)	3000	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-3.0-T-D(L)	3000	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-3.3-T-D(L)	3300	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-3.3-T-N(L)	3300	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-3.6-T-D(L)	3680	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-3.6-T-N(L)	3680	7/10/2019	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-4.2-T-D(L)	4200	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-4.2-T-N(L)	4200	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-5.0-T-D(L)	5000	7/10/2019	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 Boost	X1-5.0-T-N(L)	5000	7/10/2019	18/12/2021
Grid Connect Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X1 Hybrid	X1-Hybrid-3.7-N-C	3680	14/11/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-0.7-S-D(L)	700	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-0.7-S-N(L)	700	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-1.1-S-D(L)	1100	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-1.1-S-N(L)	1100	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-1.5-S-D(L)	1500	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-1.5-S-N(L)	1500	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-2.0-S-D(L)	2000	23/09/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X1 MINI	X1-2.0-S-N(L)	2000	23/09/2020	18/12/2021
Multiple Mode Inverter - Battery Only	SolaX Power Network Technology Zhejiang Co Ltd	X1-Fit	X1-Fit-3.7-I	3680	14/11/2020	18/12/2021
Multiple Mode Inverter - Battery Only	SolaX Power Network Technology Zhejiang Co Ltd	X1-Fit	X1-Fit-4.6-I	4600	14/11/2020	18/12/2021
Multiple Mode Inverter - Battery Only	SolaX Power Network Technology Zhejiang Co Ltd	X1-Fit	X1-Fit-5.0-I	4999	14/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X1-Hybrid	X1-Hybrid-3.0-N-I	3000	14/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X1-Hybrid	X1-Hybrid-3.7-N-I	3680	14/11/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X1-Hybrid	X1-Hybrid-4.6-N-I	4600	14/11/2020	18/12/2021
Grid Connect Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X1-Hybrid	X1-Hybrid-5.0-N-C	4999	14/11/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X1-Hybrid	X1-Hybrid-5.0-N-I	4999	14/11/2020	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-10.0P-T-D	10000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-10.0P-T-N	10000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-10.0-T-D	10000	23/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-10.0-T-N	10000	1/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-12.0P-T-D	12000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-12.0P-T-N	12000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-15.0P-T-D	15000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-15.0P-T-N	15000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-5.0-T-D	5000	23/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-5.0-T-N	5000	1/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-6.0-T-D	6000	23/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-6.0-T-N	6000	1/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-8.0P-T-D	8000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-8.0P-T-N	8000	31/05/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-8.0-T-D	8000	23/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-8.0-T-N	8000	1/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-9.0-T-D	9000	23/02/2021	18/12/2021
Grid Connect PV Inverter	SolaX Power Network Technology Zhejiang Co Ltd	X3	X3-9.0-T-N	9000	1/02/2021	18/12/2021
Multiple Mode Inverter - Battery Only	SolaX Power Network Technology Zhejiang Co Ltd	X3-Fit	X3-Fit-10.0E	10000	10/01/2021	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - Battery Only	SolaX Power Network Technology Zhejiang Co Ltd	X3-Fit	X3-Fit-8.0E	8000	10/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-10.0-N-C	10000	10/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-10.0-N-E	10000	10/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-5.0-N-C	5000	10/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-5.0-N-E	5000	10/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-6.0-N-C	6000	10/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-6.0-N-E	6000	10/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-8.0-N-C	8000	10/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	SolaX Power Network Technology Zhejiang Co Ltd	X3-Hybrid	X3-Hybrid-8.0-N-E	8000	10/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Sonnen GmbH	sonnenBatterie	Hybrid 9.53/10	4600	8/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Sonnen GmbH	sonnenBatterie	Hybrid 9.53/12.5	4600	8/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Sonnen GmbH	sonnenBatterie	Hybrid 9.53/15	4600	8/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Sonnen GmbH	sonnenBatterie	Hybrid 9.53/2.5	4600	8/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Sonnen GmbH	sonnenBatterie	Hybrid 9.53/5	4600	8/01/2021	18/12/2021
Grid Connect Inverter - PV and Battery	Sonnen GmbH	sonnenBatterie	Hybrid 9.53/7.5	4600	8/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Commercial	SG12RT	12000	18/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Commercial	SG15RT	15000	18/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Commercial	SG17RT	17000	18/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Commercial	SG20RT	20000	18/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	CX	SG110CX	110000	23/07/2019	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

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Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	CX	SG30CX	29900	23/07/2019	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	CX	SG50CX	50000	23/07/2019	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG10RS	10000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG10RT	10000	18/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG2.0RS-S	2000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG2.5RS-S	2500	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG2K5-S	2500	19/03/2020	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG2K-S	2000	19/03/2020	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG3.0RS	3000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG3.0RS-S	3000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG3K-D	3000	19/03/2020	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG3K-S	3000	19/03/2020	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG5.0RS	4999	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG5.0RS-ADA	4999	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG5.0RT	5000	18/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG5K-D	4999	19/03/2020	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG7.0RT	6999	18/01/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG8.0RS	8000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential	SG8.0RT	8000	18/01/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Sungrow Power Supply Co Ltd	Residential	SH10RT	10000	23/07/2020	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

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Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - PV and Battery	Sungrow Power Supply Co Ltd	Residential	SH5.0RS	4999	17/08/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Sungrow Power Supply Co Ltd	Residential	SH5.0RT	5000	23/07/2020	18/12/2021
Multiple Mode Inverter - PV and Battery	Sungrow Power Supply Co Ltd	Residential	SH5K-30	4990	5/11/2019	18/12/2021
Multiple Mode Inverter - PV and Battery	Sungrow Power Supply Co Ltd	Residential	SH6.0RS	6000	17/08/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Sungrow Power Supply Co Ltd	Residential	SH8.0RT	8000	23/07/2020	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential Inverter	SG10KTL-MT	10000	12/02/2019	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Residential Inverter	SG8K-D	8000	12/02/2019	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Sun Access	SG20KTL-M	20000	15/09/2021	18/12/2021
Grid Connect PV Inverter	Sungrow Power Supply Co Ltd	Sun Access	SG5KTL-MT	5000	15/09/2021	18/12/2021
Multiple Mode Inverter - PV and Battery	Sungrow Power Supply Co Ltd	Sun Access	SH5K-20	5000	27/02/2021	18/12/2021
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-3680	3680	4/11/2019	18/12/2021
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-3680D	3680	28/04/2020	18/12/2021
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-4000	4000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-4000D	4400	28/04/2020	18/12/2021
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-5000	5000	4/11/2019	18/12/2021
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-5000D	5000	28/04/2020	18/12/2021
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-7000 (AS4777-2 2020)	7700	16/08/2021	16/08/2024
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-8000 (AS4777-2 2020)	8500	16/08/2021	16/08/2024
Grid Connect PV Inverter	Suzhou Hypontech Co Ltd	HPS	HPS-9000 (AS4777-2 2020)	9000	16/08/2021	16/08/2024
Multiple Mode Inverter - Battery Only	Tesla Motors Australia Pty Ltd	Tesla	AC Powerwall	5000	23/08/2017	18/12/2021

Approved Inverters and PCEs - VDRT Compliant

This list includes approved products which have shown compliance to the requirements specified by the AEMO VDRT Test

Equipment Category	Manufacturer / Certificate Holder	Series	Model Number	Rated Apparent AC Power (VA per port)	Approved Date	Expiry Date
Multiple Mode Inverter - PV and Battery	The Trustee for Soltaro Unit Trust	AIO2	AIO2-INS-5000	5000	25/02/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI1500-B2	1500	17/08/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI2000-B2	2000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI3000-B2	3000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI3600-B2	3600	17/08/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI4000-B2	4000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI4600-B2	4600	17/08/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI5000-B2	5000	17/08/2021	18/12/2021
Grid Connect PV Inverter	Xiamen Kehua Hengsheng Co Ltd	SPI	SPI6000-B2	6000	17/08/2021	18/12/2021