

## Tested and Approved Grid Connected Inverters

Manufacturer / Distributer	Series	Model Number	DC Voltage	AC Power (Watts) - 1 hour rating	Tested to AS3100	Tested to AS4777.2 & AS4777.3	Australian Certificate of Suitability		
							Cert No	State	Date
Aero-Sharp	X01	HR-INV-X01-006	150-400	660	Yes	Yes	9199	NSW	28-Aug-09
Aero-Sharp	X01	HR-INV-X01-010	150-400	1100	Yes	Yes	9199	NSW	28-Aug-09
Aero-Sharp	X01	HR-INV-X01-015	150-400	1650	Yes	Yes	9199	NSW	28-Aug-09
Aero-Sharp	X01	HR-INV-X01-020	150-400	2200	Yes	Yes	9200	NSW	28-Aug-09
Aero-Sharp	X01	HR-INV-X01-030	150-400	3300	Yes	Yes	9200	NSW	28-Aug-09
Aero-Sharp / Clear Solar	X01	HR-INV-X09-006	150-400	660	Yes	Yes	9199	NSW	28-Aug-09
Aero-Sharp / Clear Solar	X01	HR-INV-X09-010	150-400	1100	Yes	Yes	9199	NSW	28-Aug-09
Aero-Sharp / Clear Solar	X01	HR-INV-X09-015	150-400	1650	Yes	Yes	9199	NSW	28-Aug-09
Aero-Sharp / Clear Solar	X01	HR-INV-X09-020	150-400	2200	Yes	Yes	9200	NSW	28-Aug-09
Aero-Sharp / Clear Solar	X01	HR-INV-X09-030	150-400	3300	Yes	Yes	9200	NSW	28-Aug-09
Aero-Sharp / Solco Choice Electric	X01	HR-INV-X01-010	100-400	1000	Yes	Yes	CS9199N	NSW	28-Aug-09
Aero-Sharp / Solco Choice Electric	X01	HR-INV-X01-015	100-400	1500	Yes	Yes	CS9199N	NSW	28-Aug-09
Aero-Sharp / Solco Choice Electric	X01	HR-INV-X01-020	100-400	2000	Yes	Yes	CS9200N	NSW	28-Aug-09
Aero-Sharp / Solco Choice Electric	X01	HR-INV-X01-030	100-400	3000	Yes	Yes	CS9200N	NSW	28-Aug-09
Beijing Kinglong New Energy	KLNE	Sunteams 1500	100-450VDC	1500W	Yes	Yes	SAA100585	SAA Approvals	07-Jun-10
Beijing Kinglong New Energy	KLNE	Sunteams 2000	100-500VDC	2000W	Yes	Yes	SAA100585	SAA Approvals	07-Jun-10
Beijing Kinglong New Energy	KLNE	Sunteams 2800	100-500VDC	2800W	Yes	Yes	SAA100585	SAA Approvals	07-Jun-10
Beijing Kinglong New Energy	KLNE	Sunteams 4000	100-500VDC	4000W	Yes	Yes	SAA100606	SAA Approvals	11-Jun-10
Beijing Kinglong New Energy	KLNE	Sunteams 5000	100-500VDC	5000W	Yes	Yes	SAA100606	SAA Approvals	11-Jun-10
Carbon Management Solutions	CMS Series	CMS-2000	100-500VDC	2000W	Yes	Yes	SAA80085	SAA Approvals	24-Nov-08
Carbon Management Solutions	CMS Series	CMS-10000	200-800VDC	10kW	Yes	Yes	SAA091168	SAA Approvals	23-Nov-09

Carbon Management Solutions	CMS Series	CMS-1500	100-450VDC	1500W	Yes	Yes	SAA100587	SAA Approvals	07-Jun-10
Carbon Management Solutions	CMS Series	CMS-2000	100-500VDC	2000W	Yes	Yes	SAA100587	SAA Approvals	07-Jun-10
Carbon Management Solutions	CMS Series	CMS - 2800	100-500VDC	2800W	Yes	Yes	SAA100587	SAA Approvals	07-Jun-10
Carbon Management Solutions	CMS Series	CMS-4000	100-500VDC	4000W	Yes	Yes	SAA100624	SAA Approvals	11-Jun-10
Carbon Management Solutions	CMS Series	CMS-5000	100-500VDC	5000W	Yes	Yes	SAA100624	SAA Approvals	11-Jun-10
Clenergy	SolarPower House	SPH20	100-500	2000W	Yes	Yes	CS92080N	NSW	09-Apr-10
Clenergy	SolarPower House	SPH15	100-500	1500W	Yes	Yes	CS92080N	NSW	09-Apr-10
Conergy	WR Series	WR1700	150-400 V	1500	Yes	Yes	8506	NSW	27-Sep-05
Conergy	WR Series	WR2300	150-400 V	2000	Yes	Yes	8506	NSW	27-Sep-05
Conergy	WR Series	WR3300	150-400 V	2650	Yes	Yes	8506	NSW	27-Sep-05
Conergy	WR Series	WR4600	150-400 V	4100	Yes	Yes	8506	NSW	27-Sep-05
Conergy	WR Series	WR5900	150-400 V	5000	Yes	Yes	8506	NSW	27-Sep-05
Conergy	Eaton	ETN1000	360 V	1000	Yes	Yes	SAA100016	SAA Approvals	12-Jan-10
Conergy	Eaton	ETN2000	360 V	2000	Yes	Yes	SAA100016	SAA Approvals	12-Jan-10
Diehl AKO Stiftung & Co. KG / Solar Wonderland Pty Ltd	Platinum	Platinum 4300TL	340-710	4120max	Yes	Yes	SGS/100170	VIC	20-Apr-10
Diehl AKO Stiftung & Co. KG / Solar Wonderland Pty Ltd	Platinum	Platinum 4800TL	340-710	4600max	Yes	Yes	SGS/100170	VIC	20-Apr-10
Diehl AKO Stiftung & Co. KG / Solar Wonderland Pty Ltd	Platinum	Platinum 5300TL	340-710	5000max	Yes	Yes	SGS/100170	VIC	20-Apr-10
Diehl AKO Stiftung & Co. KG / Solar Wonderland Pty Ltd	Platinum	Platinum 6300TL	340-710	6000max	Yes	Yes	SGS/100170	VIC	20-Apr-10
Diehl AKO Stiftung & Co. KG / Solar Wonderland Pty Ltd	Platinum	Platinum 7200TL	340-710	6900max	Yes	Yes	SGS/100170	VIC	20-Apr-10
Enatel Ltd	Enasolar	2kWGT-AU	100-600 V	2000	Yes	Yes	CS9292N	NSW	26-May-10

Eaton	Eaton	ETN1000	360 V	1000	Yes	Yes	SAA100016	SAA Approvals	12-Jan-10
Eaton	Eaton	ETN2000	360 V	2000	Yes	Yes	SAA100016	SAA Approvals	12-Jan-10
Jiangsu Eversolar New Energy	Eversolar	TL2000AS	125-450	2000	Yes	Yes	SAA100364	SAA Approvals	13-Apr-10
Jiangsu Eversolar New Energy	Eversolar	TL1500AS	125-450	1500	Yes	Yes	SAA100364	SAA Approvals	13-Apr-10
Fronius	IG Series	IG15	150-500	1500	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius	IG Series	IG20	150-500	2000	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius	IG Series	IG30	150-500	2650	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius	IG Series	IG40	150-500	4100	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius	IG Series	IG60	150-500	5000	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius	IG Plus	150-3	230-500	12000W	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus	120-3	230-500	10000	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus	100-2	230-500	8000	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus	100-1	230-500	8000	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus	70-2	230-500	65000	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus	70-1	230-500	65000	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus	50-1	230-500	4000	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus	35-1	230-500	3500	Yes	Yes	A/12361E	ITACS	11-Mar-10
Fronius	IG Plus V	150V-3	230-500(600)	12000	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius	IG Plus V	120V-3	230-500(600)	10000	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius	IG Plus V	100V-2	230-500(600)	8000	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius	IG Plus V	100V-1	230-500(600)	8000	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius	IG Plus V	70V-2	230-500(600)	6500	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius	IG Plus V	70V-1	230-500(600)	6500	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius	IG Plus V	50V-1	230-500(600)	4000	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius	IG Plus V	35V-1	230-500(600)	3500	Yes	Yes	A/12562E	ITACS	27-Apr-10
Fronius/Marubeni	IG Series	IG15	150-500	1500	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius/Marubeni	IG Series	IG20	150-500	2000	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius/Marubeni	IG Series	IG30	150-500	2650	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius/Marubeni	IG Series	IG40	150-500	4100	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius/Marubeni	IG Series	IG60	150-500	5000	Yes	Yes	Q041167	QLD	20-Jul-05
FRONIUS / Choice Electric Co	IG Series	IG15	150-500	1500	Yes	Yes	Q041167	QLD	20-Jul-05

FRONIUS / Choice Electric Co	IG Series	IG20	150-500	2000	Yes	Yes	Q041167	QLD	20-Jul-05
FRONIUS / Choice Electric Co	IG Series	IG30	150-500	2650	Yes	Yes	Q041167	QLD	20-Jul-05
FRONIUS / Choice Electric Co	IG Series	IG40	150-500	4100	Yes	Yes	Q041167	QLD	20-Jul-05
FRONIUS / Choice Electric Co	IG Series	IG60	150-500	5000	Yes	Yes	Q041167	QLD	20-Jul-05
Fronius/Conergy	IG Series	IG 15	150-400 V	1500	Yes	Yes	8506	NSW	27-Mar-07
Fronius/Conergy	IG Series	IG 20	150-400 V	2000	Yes	Yes	8506	NSW	27-Mar-07
Fronius/Conergy	IG Series	IG 30	150-400 V	2650	Yes	Yes	8506	NSW	27-Mar-07
Fronius/Conergy	IG Series	IG 40	150-400 V	4100	Yes	Yes	8506	NSW	27-Mar-07
Fronius/Conergy	IG Series	IG 60	150-400 V	5000	Yes	Yes	8506	NSW	27-Mar-07
Fronius/SunPower	SunPower SPR	12000F	230-500(600)	12000	Yes	Yes	A/12362E	ITACS	11-Mar-10
Fronius/SunPower	SunPower SPR	10000F	230-500(600)	10000	Yes	Yes	A/12362E	ITACS	11-Mar-10
Fronius/SunPower	SunPower SPR	8000F	230-500(600)	8000	Yes	Yes	A/12362E	ITACS	11-Mar-10
Fronius/SunPower	SunPower SPR	6500F	230-500(600)	6500	Yes	Yes	A/12362E	ITACS	11-Mar-10
Fronius/SunPower	SunPower SPR	4000F	230-500(600)	4000	Yes	Yes	A/12362E	ITACS	11-Mar-10
Fronius/SunPower	SunPower SPR	3300F	230-500(600)	3300	Yes	Yes	A/12362E	ITACS	11-Mar-10
Fronius/SunPower	SPR	12001F-3	230-500(600)	12000	Yes	Yes	A/12563E	ITACS	27-Apr-10
Fronius/SunPower	SPR	10001F-2	230-500(600)	10000	Yes	Yes	A/12563E	ITACS	27-Apr-10
Fronius/SunPower	SPR	8001F-2	230-500(600)	8000	Yes	Yes	A/12563E	ITACS	27-Apr-10
Fronius/SunPower	SPR	6501F-2	230-500(600)	6500	Yes	Yes	A/12563E	ITACS	27-Apr-10
Fronius/SunPower	SPR	4001F-1	230-500(600)	4000	Yes	Yes	A/12563E	ITACS	27-Apr-10
Fronius/SunPower	SPR	3501F-1	230-500(600)	3500	Yes	Yes	A/12563E	ITACS	27-Apr-10
Inspire Solar		Inspire Solar 1500	100-450	1500	Yes	Yes	SAA100689	SAA Approvals	1/07/2010
Inspire Solar		Inspire Solar 2000	100-500	2000	Yes	Yes	SAA100689	SAA Approvals	1-Jul-10
Inspire Solar		Inspire Solar 2800	100-500	2800	Yes	Yes	SAA100689	SAA Approvals	1-Jul-10
Inspire Solar		Inspire Solar 4000	100-450	4000	Yes	Yes	SAA100688	SAA Approvals	30-Jun-10
Inspire Solar		Inspire Solar 5000	100-450	5000	Yes	Yes	SAA100688	SAA Approvals	30-Jun-10

KACO / Selectronic	Powador	1501xi	125-400V 500V Max	1500W	Yes	Yes	Q051689	QLD	17-Oct-05
KACO / Selectronic	Powador	3501xi	125-400V 500V Max	3300W	Yes	Yes	Q051689	QLD	17-Oct-05
KACO / Selectronic	Powador	4501xi	125-400V 500V Max	4600W	Yes	Yes	Q051689	QLD	26-Feb-06
KACO / Selectronic	Powador	2002	125-510V 600V Max	1650W	Yes	Yes	SGSE/090746	Victoria	31-Dec-09
KACO / Selectronic	Powador	3002	200-510V 600V Max	2500W	Yes	Yes	SGSE/090746	Victoria	31-Dec-09
KACO / Selectronic	Powador	4202	200-510V 600V Max	3500W	Yes	Yes	SGSE/090746	Victoria	31-Dec-09
KACO / Selectronic	Powador	5002	200-510V 600V Max	4200W	Yes	Yes	SGSE/090746	Victoria	31-Dec-09
KACO / Selectronic	Powador	6002	200-510V 600V Max	5000W	Yes	Yes	SGSE/090746	Victoria	31-Dec-09
Motech Industries / Solco Choice Electric	PVMate	PVMate 2500-AU		2500	Yes	Yes	SAA100598	SAA Approvals	24-Jun-10
Motech Industries / Solco Choice Electric	PVMate	PVMate 3300MS-AU	100-450Vdc	3300	Yes	Yes	SAA100598	SAA Approvals	24-Jun-10
Motech Industries / Solco Choice Electric	PVMate	PVMate 3800MS-AU		3800	Yes	Yes	SAA100598	SAA Approvals	24-Jun-10
Motech Industries / Solco Choice Electric	PVMate	PVMate 4600MS-AU	100-450Vdc	4600	Yes	Yes	SAA100598	SAA Approvals	24-Jun-10
Oelmaier Industrieelektronik GmbH	Oelmaier	PAC 2	330-650	2000	Yes	Yes	Q10067	QLD	30-Apr-10
Oelmaier Industrieelektronik GmbH	Oelmaier	PAC 2 S	200-600	2000	Yes	Yes	Q10067	QLD	30-Apr-10
Oelmaier Industrieelektronik GmbH	Oelmaier	PAC 3	330-650	3000	Yes	Yes	Q10067	QLD	30-Apr-10
Oelmaier Industrieelektronik GmbH	Oelmaier	PAC 3 S	200-600	3000	Yes	Yes	Q10067	QLD	30-Apr-10
Oelmaier Industrieelektronik GmbH	Oelmaier	PAC 4	330-650	4000	Yes	Yes	Q10067	QLD	30-Apr-10
Oelmaier Industrieelektronik GmbH	Oelmaier	PAC 4 S	200-600	4000	Yes	Yes	Q10067	QLD	30-Apr-10
Oelmaier Industrieelektronik GmbH	Oelmaier	PAC 5	330-650	5000	Yes	Yes	Q10067	QLD	30-Apr-10

Oelmaier Industrietechnik GmbH	Oelmaier	PAC 5 S	200-600	5000	Yes	Yes	Q10067	QLD	30-Apr-10
Powercom		SLK-4000	100-500	4000	Yes	Yes	CS9329	NSW	30-Jul-10
Power-One	AURORA	PVI-3600-AU	90 - 580	3600W	Yes	Yes	9114	NSW	10-Dec-08
Power-One	AURORA	PVI-2000-AU	90 - 580	2000W	Yes	Yes	9114	NSW	10-Dec-08
Power-One	AURORA	PVI-2000-OUTD-AU	90 - 580	2000W	Yes	Yes	9114	NSW	10-Dec-08
Power-One	AURORA	PVI-3.6-OUTD-AU	90 - 580	3600	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One	AURORA	PVI-4.2-OUTD-AU	90 - 580	4200	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One	AURORA	PVI-5000-OUTD-AU	90 - 580	5000	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One	AURORA	PVI-6000-OUTD-AU	90 - 580	6000	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One	AURORA WIND	PVI-3.6-OUTD-AU-W	50 - 580	3600	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One	AURORA WIND	PVI-6000-OUTD-AU-W	50 - 580	6000	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One / Solar Inverters P/L	AURORA	PVI-3600-AU	90 - 580	3600W	Yes	Yes	9114	NSW	10-Dec-08
Power-One / Solar Inverters P/L	AURORA	PVI-2000-AU	90 - 580	2000W	Yes	Yes	9114	NSW	10-Dec-08
Power-One / Solar Inverters P/L	AURORA	PVI-2000-OUTD-AU	90 - 580	2000W	Yes	Yes	9114	NSW	10-Dec-08
Power-One / Solar Inverters P/L	AURORA	PVI-3.6-OUTD-AU	90 - 580	3600	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One / Solar Inverters P/L	AURORA	PVI-4.2-OUTD-AU	90 - 580	4200	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One / Solar Inverters P/L	AURORA	PVI-5000-OUTD-AU	90 - 580	5000	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One / Solar Inverters P/L	AURORA	PVI-6000-OUTD-AU	90 - 580	6000	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One / Solar Inverters P/L	AURORA WIND	PVI-3.6-OUTD-AU-W	50 - 580	3600	Yes	Yes	CS9220N	NSW	09-Nov-09
Power-One / Solar Inverters P/L	AURORA WIND	PVI-6000-OUTD-AU-W	50 - 580	6000	Yes	Yes	CS9220N	NSW	09-Nov-09
Latronics	PV Edge	PVE1200	54 - 100V	1200W	Yes	Yes	CV06713V	VIC	13-Nov-06
Latronics	PV Edge	PVE2500	108 - 200V	2500W	Yes	Yes	CS06713V	VIC	13-Nov-06
Ningbo Ginlong / RezEko Pty Ltd	GCI	GCI-2K	30-750V	2000W	Yes	Yes	CS9267N	NSW	28-Jan-10
<b>OPTI</b>	<b>GT Series</b>	<b>GT-4000</b>	<b>100-500</b>	<b>4000</b>	<b>Yes</b>	<b>Yes</b>	<b>SGS/100385</b>	<b>SGS</b>	<b>07-Jul-10</b>

Plug & Power / Armson Nom P/L	IPC 2	SDEIP2	24 - 50	27-Aug-00	Yes	Yes	8092N	NSW	08-Feb-08
Rich Electric Co., Ltd	SolarWorx	GTI-2000-122	16.5-32	2000W	Yes	Yes	SAA100339	SAA Approvals	15-Apr-10
Rich Electric Co., Ltd	SolarWorx	GTI-2000-242	33-64	2000W	Yes	Yes	SAA100339	SAA Approvals	15-Apr-10
Rich Electric Co., Ltd	SolarWorx	GTI-2000-482	66-128	2000W	Yes	Yes	SAA100339	SAA Approvals	15-Apr-10
Selectronic Australia Pty Ltd	SP PRO	SPMC482-AU	40 - 68V	8000 @ 40°C	Yes	Yes	SGSE/090398	Victoria	29-Jul-09
Selectronic Australia Pty Ltd	SP PRO	SPMC481-AU	40 - 68V	5300 @ 40°C	Yes	Yes	SGSE/090398	Victoria	29-Jul-09
Selectronic Australia Pty Ltd	SP PRO	SPMC240-AU	24VDC	3.2kW @ 40°C	Yes	Yes	SGSE/090398	Victoria	20-Nov-09
Selectronic Australia Pty Ltd	SP PRO	SPMC241-AU	20 - 34V	4700 @ 40°C	Yes	Yes	SGSE/090398	Victoria	29-Jul-09
Sharp Corporation of Australia Pty Ltd	JH Series	JH-1600E	60-320	1600W	Yes	Yes	CS090015V	Victoria	21-Jan-09
Sharp Corporation of Australia Pty Ltd	JH Series	JH-120KAS	420-850V	120kW	Yes	Yes	Q070727	QLD	22-Sep-08
Sharp Corporation of Australia Pty Ltd	JH	JH-014KAS	420-850 V	14000 W	Yes	Yes	CS090413V	VIC	02-Jul-09
SMA Australia Pty. Ltd.	Sunny Boy	1100	139 - 400V	1100	Yes	Yes	CS9124N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Boy	1200	100 - 400V	1200	Yes	Yes	CS9124N	NSW	09-Feb-09
SMA Australia Pty. Ltd.	Sunny Boy	1700	139 - 400V	1700	Yes	Yes	CS9124N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Boy	2500	224V - 600V	2500	Yes	Yes	CS9126N	NSW	09-Feb-09
SMA Australia Pty. Ltd.	Sunny Boy	3000	268V - 600V	3000	Yes	Yes	CS9126N	NSW	09-Feb-09
SMA Australia Pty. Ltd.	Sunny Boy	3300	200 - 500V	3600	Yes	Yes	CS9123N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Boy	3800	200 - 500V	3800	Yes	Yes	CS9123N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Mini Central	5000A	246 - 600V	5500	Yes	Yes	CS9125N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Mini Central	6000A	246 - 600V	6000	Yes	Yes	CS9125N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Boy	3000TL-20	125 - 550V	3000	Yes	Yes	CS9127N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Boy	4000TL-20	125 - 550V	4000	Yes	Yes	CS9127N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Boy	5000TL-20	125 - 550V	5000	Yes	Yes	CS9127N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Mini Central	6000TL	333 - 700V	6000	Yes	Yes	CS9128N	NSW	09.02.2009

SMA Australia Pty. Ltd.	Sunny Mini Central	7000HV	335V - 800V	7000	Yes	Yes	CS9188N	NSW	14-Aug-09
SMA Australia Pty. Ltd.	Sunny Mini Central	7000TL	333 - 700V	7000	Yes	Yes	CS9128N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Mini Central	8000TL	333 - 700V	8000	Yes	Yes	CS9128N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Mini Central	9000TL	333 - 700V	9000	Yes	Yes	CS9129N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Mini Central	10000TL	333 - 700V	10000	Yes	Yes	CS9129N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Mini Central	11000TL	333 - 700V	11000	Yes	Yes	CS9129N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Windy Boy	1100	139 - 400V	1100	Yes	Yes	CS9124N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Windy Boy	1100LV	21V - 60V	1100	Yes	Yes	CS9189N	NSW	14-Aug-09
SMA Australia Pty. Ltd.	Windy Boy	1700	139 - 400V	1700	Yes	Yes	CS9124N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Windy Boy	3300	200 - 500V	3600	Yes	Yes	CS9123N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Windy Boy	3800	200 - 500V	3800	Yes	Yes	CS9123N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Windy Boy	5000A	246 - 600V	5500	Yes	Yes	CS9125N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Windy Boy	6000A	246 - 600V	6000	Yes	Yes	CS9125N	NSW	09.02.2009
SMA Australia Pty. Ltd.	Sunny Backup	SBU5000	41 - 63V	8.4W	Yes	Yes	CS9133N	NSW	15-Apr-09
SMA / BP Solar	SB700	SB700	73 - 150;96 - 200;119 - 250	460;600;700	Yes	Yes	CS 8414/2	NSW	01-Sep-06
SMA / BP Solar	SB1100	SB1100	139 - 400	1100	Yes	Yes	CS 8414/1	NSW	16-Aug-06
SMA / BP Solar	SB1700	SB1700	139 - 400	1700	Yes	Yes	CS 8414/1	NSW	16-Aug-06
SMA / BP Solar	SB3300	SB3300	200 -500	3600	Yes	Yes	CS 8414/2	NSW	10-Mar-06
SMA / BP Solar	SB3800	SB3800	200 -500	3800	Yes	Yes	CS 8414/2	NSW	10-Mar-06
SMA / BP Solar	SMC5000A	SMC5000A	246 - 600	5500	Yes	Yes	CS 8414/2	NSW	10-Mar-06
SMA / BP Solar	SMC6000A	SMC6000A	246 - 600	6000	Yes	Yes	CS 8414/2	NSW	10-Mar-06
SMA/Conergy	SunnyBoy	SB1100	139-400V	1100	Yes	Yes	8853	NSW	28-Aug-07
SMA/Conergy	SunnyBoy	SB1700	139-400V	1700	Yes	Yes	8853	NSW	28-Aug-07
SMA/Conergy	SunnyBoy	SB2500	224-600 V	2500	Yes	Yes	8853	NSW	28-Aug-07
SMA/Conergy	SunnyBoy	SB3300	200-500V	3600	Yes	Yes	8853	NSW	28-Aug-07
SMA/Conergy	SunnyBoy	SB3800	200-500V	3800	Yes	Yes	8853	NSW	28-Aug-07
SMA/Conergy	SMC	SMC5000A	246-600V	5500	Yes	Yes	8915	NSW	31-Jan-08



SMA/Conergy	SMC	SMC6000A	246-600V	6000	Yes	Yes	8915	NSW	31-Jan-08
SMA / ZEN Home Energy System	Solar Control Centre	ZEN1100	139 - 400	1100	Yes	Yes	8862	NSW	27-Sep-07
SMA / ZEN Home Energy System	Solar Control Centre	ZEN1700	139 - 400	1700	Yes	Yes	8862	NSW	27-Sep-07
SMA / ZEN Home Energy System	Solar Control Centre	ZEN2500	224 - 600	2500	Yes	Yes	8862	NSW	27-Sep-07
SMA / ZEN Home Energy System	Solar Control Centre	ZEN3300	200 - 500	3300	Yes	Yes	8862	NSW	27-Sep-07
SMA / ZEN Home Energy System	Solar Control Centre	ZEN3800	200 - 500	3800	Yes	Yes	8862	NSW	27-Sep-07
Solar Energy Australia	Orion (transformerless)	SPG-360-2K0	150-360VDC 90-450VDC max O/C array	2200W	Yes	Yes	CS8798N	NSW	03-Apr-07
Solar King	SLK	SLK1500/AU/SD	100-500	1500	Yes	Yes	SGS/100236	SGS	14-May-10
Solar King	SLK	SLK2000/AU/SD	100-500	2000	Yes	Yes	SGS/100007	WA/VIC	15-Jan-10
Solar King	SLK	SLK4000/AU/SD	100-500	4000	Yes	Yes	SGS/100104	SGS	19-May-10
Solar Lord		SL 1500	100-450VDC	1500W	Yes	Yes	SGS/10034	SGS	16-Jun-10
Solar Lord		SL 2000	100-450VDC	2000W	Yes	Yes	SGS/10034	SGS	16-Jun-10
Solar Lord		SL 2800	100-450VDC	2800W	Yes	Yes	SGS/10034	SGS	16-Jun-10
Solco Choice Electric	Solar Edge	SE3300	270-450	3300	Yes	Yes	SAA100597	SAA Approvals	3-Aug-10
Solco Choice Electric	Solar Edge	SE4000	270-450	4000	Yes	Yes	SAA100597	SAA Approvals	3-Aug-10
Solco Choice Electric	Solar Edge	SE5000	270-450	5000	Yes	Yes	SAA100597	SAA Approvals	3-Aug-10
Solco Choice Electric	Solar Edge	SE6000	270-450	6000	Yes	Yes	SAA100597	SAA Approvals	3-Aug-10
Sungrow Power Supply Co., Ltd	Sungrow	SG1K5TL	150-450V	1500	Yes	Yes	SAA100596	SAA Approvals	16-Jun-10
Sunny Roo Products	SR	SR2000TL	120-500	2000	Yes	Yes	A/1254E	ITACS	07-Apr-10
Sunny Roo Products	SR	SR3000TL	120-500	3000	Yes	Yes	A/1254E	ITACS	07-Apr-10
Sunny Roo Products	SR	SR4200TL	120-500	4000	Yes	Yes	A/1254E	ITACS	07-Apr-10
Sunny Roo Products	SR	SR5000TL	120-500	5000	Yes	Yes	A/1254E	ITACS	07-Apr-10
Sunny Roo Products	TLI	SR 2000TLI	100-500	2000	Yes	Yes	A/12808E	ITACS	06-Aug-10
Sunny Roo Products	TLI	SR 3000TLI	100-500	3000	Yes	Yes	A/12808E	ITACS	06-Aug-10
Sunny Roo Products	TLI	SR 4000TLI	100-500	2000	Yes	Yes	SGS/100386	SGS	07-Jul-10

<b>WIND INVERTER</b> South West Wind Power	SkyStream 3.7	SKYSTREAM 3.7 - MARINE - 230V - 50HZ -1P - 1-SSM- 11-230 1P - 1-SSM-11-230	NA - Integrated Inverter	2400Watts	Yes	Yes	A12097E	ALL STATES	18-Nov-09
<b>WIND INVERTER</b> South West Wind Power	SkyStream 3.7	SKYSTREAM 3.7 - LAND - 230V - 50HZ 1P - 1-SSM-11-230 1P - 1-SSM-11-230	NA - Integrated Inverter	2400Watts	Yes	Yes	A12097E	ALL STATES	18-Nov-09
SunTechnics	STW series	STW1400	150-400	1500	Yes	Yes	8506	NSW	27-Sep-05
SunTechnics	STW series	STW1900	150-400	2000	Yes	Yes	8506	NSW	27-Sep-05
SunTechnics	STW series	STW2600	150-400	2650	Yes	Yes	8506	NSW	27-Sep-05
SunTechnics	STW series	STW3600	150-400	4100	Yes	Yes	8506	NSW	27-Sep-05
SunTechnics	STW series	STW4600	150-400	5000	Yes	Yes	8506	NSW	27-Sep-05
Xantrex / Enerdrive Pty Ltd	GT Series	GT 2.8 AU QC 230	195 - 600	2800W	Yes	Yes	CS9157	NSW	21-May-09
Xantrex / Enerdrive Pty Ltd	GT Series	GT 5.0 AU QC 230	240 - 600	5000	Yes	Yes	CS9157	NSW	20-Aug-09
Zhejiang Growatt New Energy Co., Ltd	Growatt	Sungold2000	100-500	2000	Yes	Yes	SAA100865	SAA Approvals	09-Aug-10

**Please note:** Certificates of Suitability will automatically expire after 5 years.  
Inverters will be deleted at this time.

<b>NATA Accredited Laboratories</b>					
<b>AS 3100</b>				<b>AS / NZS 4777</b>	
1. ITACS	Adelaide	08 8346 8680		1. ResLab Perth	08 9360 6620
2. SGS	Perth	08 9473 8100		2. ITACS Adelaide	08 8346 8680
3. Wakefields	Auckland NZ	0011 64 9415 3355			
4. Energex	Brisbane	07 3407 5454			
5. TCA	Sydney	02 9410 5122			
6. Austest Laboratories	Sydney	02 9882 6500			

