

INVERTER COMPATIBILITY LIST

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ABB POWERONE FIMER

Series PRO

"PRO-330-TL"
"PRO-330-TL-OUTD"
"PRO-330-TL-OUTD-400"
"PRO-330-TL-OUTD-S-400"
"PRO-330-TL-OUTD-SX-400"

Series PVS

PVS 20-TL	PVS 30-TL	PVS 33-TL
PVS-50-TL	PVS-60-TL	PVS-60-TL-CN
PVS-60-TL-US	PVS-1000-400-EU	PVS-1200-480-EU
PVS-1750-800-EU	PVS-1750-800-EU_A1	PVS 300
PVS 800	PVS 800-57B	PVS 980

Series PVI

PVI 100
PVI 125
PVI 125-OUTD

Series REACT-UNO :

REACT-UNO-36-TL
REACT-UNO-46-TL

TRIO-TM Series

TRIO-58-TL-OUTD
TRIO-75-TL-OUTD
TRIO-85-TL-OUTD
TRIO 200
TRIO 276
TRIO-5060

Series UNO

UNO-20-TL-OUTD	UNO-30-TL-OUTD	UNO-36-TL-OUTD
UNO-42-TL-OUTD	UNO-DM-33-TL-PLUS-US	UNO-DM-38-TL-PLUS-US
UNO-DM-46-TL-PLUS-US	UNO-DM-50-TL-PLUS-US	UNO-DM-12-TL-PLUS-Q
UNO-DM-20-TL-PLUS-Q	UNO-DM-30-TL-PLUS-Q	

Series ULTRA Central inverters

ULTRA-7000-TL
ULTRA-750-TL-OUTD-X-US-690
ULTRA-10500-TL
ULTRA-1100-TL-OUTD-X-US-690
ULTRA-14000-TL
ULTRA-1500-TL-OUTD-X-US-690



AP SYSTEM

Single Phase MicroInverter

YC600	YC600B	QS1	QS1A
YC250A	YC250I	YC500A	YC500I
YC500A-127	YC600	YC500I-127	HDMI330A
DS3	SS3	SS3X	SS3L
SS3H	DS3X	DS3L	DS3H
DS3D	APpcs	APpcs-2K5	APpcs-3K
APpcs-5K			

Three phase MicroInverter

YC1000-3	YC1000-3-208	YC1000-3-480	YC1000-3-220
YC1000-3-380	QT2	QT2S	DT1D
QT2L	QT2H	QT2X	QT2D
DT1	DT1L	DT1X	DT1H



BONFIGLIOLI

HIGH PERFORMANCE FREQUENCY INVERTER

Active Cube Series

STANDARD FREQUENCY INVERTER

Agile Series



CANADIAN SOLAR

CSI Series

CSI-25K-T480GL01-UB
CSI-30K-T480GL01-UB
CSI-36K-T480GL01-UB
CSI-40K-T480GL01-UB
CSI-50K-T480GL01-UB
CSI-60K-T480GL01-UB
CSI-66K-T480GL01-UB



Series Trio-Top HF inverter 3PH :

Trio-Top® 9 TR HF
Trio-Top® TR HF 10K
Trio-Top® TR HF 12K
Trio-Top® TR HF 15K
Trio-Top® TR HF 18K

Series Trio-Sun TL :

Trio-Sun® 18 kW TL
Trio-Sun® 20 kW TL
Trio-Sun® 25 kW TL
Trio-Sun® 30 kW TL
Trio-Sun® 33 kW TL
Trio-Sun® 36 kW TL

CyberPower®

CYBERPOWER NITRAM

Series 1PH

CPSPV2000ETL
CPSPV3000ETL
CPSPV3600ETL
CPSPV4000ETL
CPSPV5000ETL

Series 3PH

CPSPV7000ETL	CPSPV8000ETL	CPSPV9000ETL
CPSPV10000ETL	CPSPV12000ETL	CPSPV18000ETL
CPSPV20000ETL	CPSPV30000ETL	CPSPV33000ETL
CPSPV40000ETL	CPSPV50000ETL	



DIELHAKO PLATINUM

Series PLATINUM

Series S :

PLATINUM INVERTER 2100S
PLATINUM INVERTER 3100S
PLATINUM INVERTER 3800S
PLATINUM INVERTER 4300S
PLATINUM INVERTER 4301S
PLATINUM INVERTER 4600S
PLATINUM INVERTER 4601S

Series TL :

PLATINUM INVERTER 3800 TL
PLATINUM INVERTER 3801 TL
PLATINUM INVERTER 4300 TL
PLATINUM INVERTER 4800 TL
PLATINUM INVERTER 5300 TL
PLATINUM INVERTER 6300 TL
PLATINUM INVERTER 7200 TL

Series TL3 :

PLATINUM INVERTER 11000TL3
PLATINUM INVERTER 13000TL3
PLATINUM INVERTER 17000TL3
PLATINUM INVERTER 20000TL3



Series SOLIVIA G3 G4 proprietary protocol

SOLIVIA 10 EU G4TR EVR	SOLIVIA 10 EU T4 TL	SOLIVIA 11 EU G4TR	SOLIVIA 11 EU G4TR EVR
SOLIVIA 12 EU T4 TL	SOLIVIA 15 EU TL	SOLIVIA 15 EU TL G4	SOLIVIA 20 EU G4TR
SOLIVIA 25 AP G3	SOLIVIA 25 EU G3	SOLIVIA 25 EU G4TR	SOLIVIA 25 NA G4
SOLIVIA 20 EU TL	SOLIVIA 20 EU TL G4	SOLIVIA 30 AP G3	SOLIVIA 30 EU G3
SOLIVIA 30 EU G4TR	SOLIVIA 30 EU T4 TL	SOLIVIA 30 NA G4	SOLIVIA 30 NA G4 TL
SOLIVIA 33 AP G3	SOLIVIA 33 EU G3	SOLIVIA 33 EU G4TR	SOLIVIA 33 NA G4
SOLIVIA 36 AP G3	SOLIVIA 36 EU G3	SOLIVIA 36 EU G4TR	SOLIVIA 36 NA G4
SOLIVIA 38 NA G4 TL	SOLIVIA 30 EU T4 TL	SOLIVIA 44 EU G4TR	SOLIVIA 44 NA G4
SOLIVIA 50 AP G3	SOLIVIA 50 EU G3	SOLIVIA 50 EU G4TR	SOLIVIA 50 EU T4 TL
SOLIVIA 50 NA G4	SOLIVIA 50 NA G4 TL	SOLIVIA 52 NA G4 TL	SOLIVIA 60 EU T4 TL
SOLIVIA 66 NA G4 TL	SOLIVIA 76 NA G4 TL	SOLIVIA 80 EU T4 TL	SOLIVIA CM
SOLIVIA CS	SOL4.6-2TL1-S4	SOL5.0-2TL1-S4	SOL4.0-2TL3-S4
SOL5.0-2TL3-S4	SOL6.0-2TL3-S4	SOL7.0-1TR3-E4	SOL9.0-1TR3-E4
SOLIVIA 0.25 US	SOL0.26-1TR1-N4P		

Series W proprietary protocol

1300W output power	1670W output power	1800W output power	1900W output power
2200W output power	2500 W output power	3300 W output power	5000 W output power

Series RPI proprietary protocol

RPI H3	RPI H3A	RPI H4A	RPI H4A
RPI H5	RPI H5A	RPI M6A	RPI M6
RPI M8	RPI M8A	RPI M10	RPI M10A
RPI M12	RPI M15A	RPI M20A	RPI M30
RPI M30A	RPI M50A	RPI M70A	RPI M88H

Series FLEX

RPI M15A Flex
RPI M30A Flex
RPI M50A Flex
RPI M70A Flex
RPI M100A Flex

Series HV

M125HV
M250HV



DEYE

SUN Inverter series

SUN-1.5K-G0x	SUN-2K-G0x	SUN-3K-G0x	SUN-4K-G0x
SUN-5K-G0x	SUN-6K-G0x	SUN-7K-G0x	SUN-8K-G0x
SUN-10K-G0x	SUN-12K-G0x	SUN-15K-G0x	SUN-18K-G0x
SUN-20K-G0x	SUN-25K-G0x	SUN-30K-G0x	SUN-35K-G0x
SUN-40K-G0x	SUN-50K-G0x	SUN-60K-G0x	SUN-70K-G0x
SUN-80K-G0x	SUN-100K-G0x	SUN-110K-G0x	SUN-120K-G0x
SUN-3.6K-SG03LP1-EU	SUN-5K-SG03LP1-EU	SUN-6K-SG03LP1-EU	SUN-7.6K-SG01LP1-EU
SUN-8K-SG01LP1-EU	SUN-6K-SG01LP3-EU	SUN-8K-SG01LP3-EU	SUN-10K-SG01LP3-EU
SUN-12K-SG01LP3-EU	SUN-15K-SG01LP3-EU	SUN300G3-EU-230	SUN500G3-EU-230
SUN600G3-EU-230	SUN800G3-EU-230	SUN1000G3-EU-230	SUN1300G3-EU-230
SUN1600G3-EU-230	SUN1800G3-EU-230	SUN2000G3-EU-230	



EFACEC

Inverters central :

EFASOLAR 500
EFASOLAR 630
EFASOLAR 730
EFASOLAR 900
EFASOLAR 1000
EFASOLAR 1165
EFASOLAR 2000

Series M :

EFASOLAR 500M

Series T :

EFASOLAR 100
EFASOLAR 100T
EFASOLAR 250

Series HV :

EFASOLAR 1200 HV
EFASOLAR 1300 HV
EFASOLAR 1400 HV
EFASOLAR 1500 HV



FOX ESS

R75
R100
R110



FRONIUS

Series IG Series

FRONIUS IG 15	FRONIUS IG 20	FRONIUS IG 30	FRONIUS IG 30 Dummy
FRONIUS IG 40	FRONIUS IG 60	IG 60 HV	FRONIUS IG 300
FRONIUS IG 400	FRONIUS IG 500	FRONIUS IG 2000	FRONIUS IG 3000
FRONIUS IG 4000	FRONIUS IG 5100	FRONIUS IG 2500-LV	FRONIUS IG 4500-LV
FRONIUS IG-TL 3.0	FRONIUS IG-TL 3.6	FRONIUS IG-TL 4.0	FRONIUS IG-TL 5.0

IG Plus Series

FRONIUS IG Plus 35-1	FRONIUS IG Plus 50-1	FRONIUS IG Plus 70-1	FRONIUS IG Plus 70-2
FRONIUS IG Plus 100-1	FRONIUS IG Plus 100-2	FRONIUS IG Plus 120-3	FRONIUS IG Plus 150-3
FRONIUS IG Plus 3.0-1	FRONIUS IG Plus 3.8-1	FRONIUS IG Plus 5.0-1	FRONIUS IG Plus 6.0-1
FRONIUS IG Plus 7.5-1	FRONIUS IG Plus 10.0-1	FRONIUS IG Plus 11.4-1	FRONIUS IG Plus 11.4-3
FRONIUS IG Plus 12.0-3 WYE277			

Other series inverters

FRONIUS GALVO

GALVO 1.5-1
GALVO 2.0-1
GALVO 2.5-1
GALVO 3.0-1
GALVO 3.1-1

FRONIUS SYMO

SYMO 3.0-3-S	SYMO 3.7-3-S	SYMO 4.5-3-S	SYMO 3.0-3-M
SYMO 3.7-3-M	SYMO 4.5-3-M	SYMO 5.0-3-M	SYMO 6.0-3-M
SYMO 7.0-3-M	SYMO 8.2-3-M	SYMO 10.0-3-M	SYMO 12.5-3-M
SYMO 15.0-3-M	SYMO 17.5-3-M	SYMO 20.0-3-M	

FRONIUS PRIMO

PRIMO 3.0-1	PRIMO 3.5-1	PRIMO 3.6-1	PRIMO 4.0-1
PRIMO 4.6-1	PRIMO 5.0-1	PRIMO 6.0-1	PRIMO 8.2-1

FRIMO GEN24

PRIMO GEN24 3.0 PLUS
PRIMO GEN24 3.6 PLUS
PRIMO GEN24 4.0 PLUS
PRIMO GEN24 4.6 PLUS
PRIMO GEN24 5.0 PLUS
PRIMO GEN24 6.0 PLUS

FRONIUS TAURO

TAURO 50-3-D
TAURO 50-3-P

FRONIUS TAURO ECO

TAURO ECO 50-3-D
TAURO ECO 99-3-D
TAURO ECO 100-3-D
TAURO ECO 50-3-P
TAURO ECO 99-3-P
TAURO ECO 100-3-P

FRONIUS ECO

FRONIUS ECO 25.0-3-S
FRONIUS ECO 27.0-3-S



GAMESA

Inversor III 500 kW 1



GINLONG SOLIS

Residential series Inverter

1) Mini Inverters

S6-GR1P 0.7K-M
S6-GR1P 1K-M
S6-GR1P 1.5K-M
S6-GR1P 2K-M
S6-GR1P 2.5K-M
S6-GR1P 3K-M
S6-GR1P 3.6K-M

2) Monophase Inverters

S6-GR1P 2.5K	S6-GR1P 3K	S6-GR1P 3.6K
S6-GR1P 4K	S6-GR1P 4.6K	S6-GR1P 5K
S6-GR1P 6K	Solis-1P7K-5G	Solis-1P8K-5G

3) Triphase Inverters

S5-GR3P 3K	S5-GR3P 4K	S5-GR3P 5K
S5-GR3P 6K	S5-GR3P 8K	S5-GR3P 9K
S5-GR3P 10K	S5-GR3P 12K	S5-GR3P 15K
S5-GR3P 17K	S5-GR3P 20K	

4) STORAGE INVERTERS SERIES

RAI-3K-48ES-5G	S5-EH1P3K-L	S5-EH1P3.6K-L	S5-EH1P4.6K-L
S5-EH1P5K-L	S5-EH1P6K-L	RHI-3P 5K-HVES-5G	RHI-3P 6K-HVES-5G
RHI-3P 8K-HVES-5G	RHI-3P 10K-HVES-5G	S5-EH1P 3K-L	S5-EH1P 3.6K-L
S5-EH1P 4.6K-L	S5-EH1P 5K-L	S5-EH1P 6K-L	S6-EH1P 3K-L-EU
S6-EH1P 3.6K-L-EU	S6-EH1P 4.6K-L-EU	S6-EH1P 5K-L-EU	S6-EH1P 6K-L-EU
S6-EH3P 5K-H-EU	S6-EH3P 6K-H-EU	S6-EH3P 8K-H-EU	S6-EH3P 10K-H-EU

5) FLEXI ONE SERIES

S5-EH1P 3K-L-UN	S5-EH1P 3.6K-L-UN	S5-EH1P 4.6K-L-UN	S5-EH1P 5K-L-UN	S5-EH1P 6K-L-UN
S5-EH1P 3K-L-UN-EX	S5-EH1P 3.6K-L-UN-EX	S5-EH1P 4.6K-L-UN-EX	S5-EH1P 5K-L-UN-EX	S5-EH1P 6K-L-UN-EX

Commercial & Industries Series Inverter

1) GC Series

S5-GC 25K	S5-GC 30K	S5-GC 33K	S5-GC 36K	S5-GC 40K
S5-GC 50K	S5-GC 60K	S5-GC-80K	S5-GC100K	S5-GC110K

2) 5G Series

Solis-80K-5G
Solis-100K-5G
Solis-110K-5G

Utility SCALE Inverter

EHV SERIES

Solis-215K-EHV-5G-PLUS
Solis-255K-EHV-5G
Solis-255K-EHV-5G-PLUS
Solis-250K-EHV-5G



GOODWE

Series inverters Monophase EM SERIES :

GW3048-EM
GW3648-EM
GW5048-EM

Series inverters Monophase ES SERIES :

GW3648D-ES
GW5048D-ES

Series ESA :

GW5048-ESA

Series inverters Monophase EH / EH+ SERIES)

GW3600-EH
GW5000-EH
GW6000-EH
GW3600N-EH
GW5000N-EH
GW6000N-EH

Series BH :

GW3K-BH
GW3600-BH
GW5000-BH
GW6000-BH

Series inverters Triphase ET / ET PLUS / ETC SERIES :

GW5KL-ET	GW6KL-ET	GW6.5K-ET	GW8KL-ET
GW10KL-ET	GW15K-ET	GW20K-ET	GW25K-ET
GW29.9K-ET	GW30K-ET	GW5KN-ET	GW6.5KN-ET
GW8KN-ET	GW10KN-ET	GW50K-ETC	

Series BT

GW5K-BT
GW6K-BT
GW8K-BT
GW10K-BT
GW50K-BTC

XS / XS Plus SERIES :

GW700-XS	GW1000-XS	GW1500-XS	GW2000-XS	GW2500-XS
GW3000-XS	GW2500N-XS	GW3000N-XS	GW700-XS-11	GW1000-XS-11
GW1500-XS-11	GW2000-XS-11	GW2500-XS-11	GW3000-XS-11	

Series inverters DNS SERIES Single Phase :

GW2900D-NS	GW3000D-NS	GW3600D-NS	GW4200D-NS
GW5000D-NS	GW6000D-NS	GW3000T-DS	GW3600T-DS
GW4200T-DS	GW5000T-DS	GW6000T-DS	

Series inverters DNS G3-SERIES :

GW3000-DNS-30
GW3600-DNS-30
GW4200-DNS-30
GW5000-DNS-30
GW6000-DNS-30

Series inverters SDT G2 SERIES :

GW4K-DT	GW5K-DT
GW6K-DT	GW8K-DT
GW10KT-DT	GW12KT-DT
GW15KT-DT	GW17KT-DT
GW20KT-DT	GW25KT-DT

G2 PLUS+ Series :

GW4000-SDT-20	GW5000-SDT-20
GW6000-SDT-20	GW8000-SDT-20
GW10K-SDT-20	GW12K-SDT-20
GW12KLV-SDT-20	GW15K-SDT-20
GW17K-SDT-20	GW20K-SDT-20

Series inverters LV SDT :

GW12KN-DT
GW15KN-DT
GW17KN-DT
GW20KN-DT
GW12KLN-DT

SMT Series

GW25K-MT	GW 29.9K-MT	GW30K-MT
GW36K-MT	GW50KS-MT	GW60KS-MT

Series inverters LV SMT Series :

GW12KLV-MT
GW15KLV-MT
GW20KLV-MT
GW30KLS-MT
GW35KLS-MT

Series inverters Triphase MT SERIES :

GW50KN-MT	GW60KN-MT	GW50KBF-MT	GW60KBF-MT
GW75KBF-MT	GW80KBF-MT	GW70KHV-MT	GW80KHV-MT
GW75K-MT	GW80K-MT		

Series inverters LV MT Series

GW30KLV-MT
GW35KLV-MT
GW50KLV-MT

Series inverters Triphase HT SERIES 73-136K :

GW73KLV-HT
GW75K-HT
GW80K-HT
GW100K-HT
GW110K-HT
GW120K-HT
GW136K-HTH

Series inverters Triphase HT SERIES 225-250kW :

GW225K-HT
GW225KN-HT
GW250K-HT
GW250KN-HT

Series inverters Monophase BP / SBP G2 SERIES :

GW2500-BP
GW3600S-BP
GW5000S-BP
GW3600-SBP-20
GW5000-SBP-20
GW6000-SBP-20

Series inverters Monophase MS SERIES :

GW5000-MS
GW6000-MS
GW7000-MS
GW8500-MS
GW10K-MS



GROWATT

MAC SERIES (not available in Europe) :

MAC 15KTL3-XL	MAC 20KTL3-XL	MAC 22KTL3-XL	MAC 25KTL3-XL	MAC 30KTL3-XL
MAC 36KTL3-XL	MAC 30KTL3-X-LV	MAC 40KTL3-X-LV	MAC 50KTL3-X-LV	MAC 60KTL3-X-LV
MAC 50KTL3-X-MV	MAC 60KTL3-X-MV	MAC 70KTL3-X-MV		

MAX SERIES :

MAX 50KTL3-LV	MAX 60KTL3-LV	MAX 70KTL3-LV	MAX 80KTL3-LV
MAX 100KTL3-X-LV	MAX 110KTL3-X-LV	MAX 120KTL3-X-LV	MAX 125KTL3-X-LV
MAX 185KTL3-X-HV	MAX 216KTL3-X-HV	MAX 250KTL3-X-HV	MAX 253KTL3-X-HV

MIC SERIES :

MIC-750TL-X
MIC-1000TL-X
MIC-1500TL-X
MIC-2000TL-X
MIC-2500TL-X
MIC-3000TL-X
MIC-3300TL-X

MID SERIES :

MID-15KTL3-X	MID-17KTL3-X	MID-20KTL3-X	MID-22KTL3-X	MID-25KTL3-X
MID-25KTL3-X1	MID-30KTL3-X	MID-33KTL3-X	MID-36KTL3-X	MID-40KTL3-X

MIN SERIES :

MIN 2500TL-X
MIN 3000TL-X
MIN 3600TL-X
MIN 4200TL-X
MIN 4600TL-X
MIN 5000TL-X
MIN 6000TL-X

SERIES S :

Growatt 750-S
Growatt 1000-S

Growatt 1500-S
Growatt 2000-S
Growatt 3000-S

Series SPA TL-BL :

SPA 1000TL-BL
SPA 2000TL-BL
SPA 3000TL-BL

Series SPA TL3-BH :

Growatt SPA 4000TL3-BH
Growatt SPA 5000TL3-BH
Growatt SPA 6000TL3-BH
Growatt SPA 7000TL3-BH
Growatt SPA 8000TL3-BH
Growatt SPA 10000TL3-BH

Series SPH TL3 BH-UP :

SPH 4000TL3 BH-UP
SPH 5000TL3 BH-UP
SPH 6000TL3 BH-UP
SPH7000TL3 BH-UP
SPH8000TL3 BH-UP
SPH10000TL3 BH-UP

Series SPH :

Growatt SPH3000
Growatt SPH3600
Growatt SPH4000
Growatt SPH4600
Growatt SPH5000
Growatt SPH6000

Serie TL3-S :

Growatt 3000TL3-S	Growatt 4000TL3-S	Growatt 5000TL3-S
Growatt 6000TL3-S	Growatt 7000TL3-S	Growatt 8000TL3-S
Growatt 9000TL3-S	Growatt 10000TL3-S	Growatt 11000TL3-S
Growatt 12000TL3-S	Growatt 13000TL3-S	Growatt 15000TL3-S
Growatt 17000TL3-S	Growatt 20000TL3-S	Growatt 25000TL3-S
Growatt 30000TL3-S	Growatt 33000TL3-S	Growatt 50000TL3-S

Series TL3-NS :

Growatt 40000TL3-NS

Series MTL-S :

Growatt 2500MTL-S
Growatt 3000MTL-S
Growatt 3600MTL-S
Growatt 4200MTL-S
Growatt 5000MTL-S
Growatt 5500MTL-S

Series MTLP-S :

Growatt 8000MTLP-S
Growatt 9000MTLP-S
Growatt 10500MTLP-S

Series UE :

Growatt 4000UE	Growatt 5000UE	Growatt 6000UE	Growatt 7000UE	Growatt 8000UE
Growatt 9000UE	Growatt 10000UE	Growatt 12000UE	Growatt 18000UE	Growatt 20000UE



HUAWEI

Generation V2 :**Protocol V2 :**

SUN2000-8KTL	SUN2000-10KTL	SUN2000-12KTL	SUN2000-15KTL
SUN2000-17KTL	SUN2000-20KTL	SUN2000-22KTL-US	SUN2000-23KTL
SUN2000-245KTL	SUN2000-247KTL	SUN2000-25KTL-US	SUN2000-28KTL
SUN2000-299KTL	SUN2000-30KTL-US	SUN2000-30KTL-A	SUN2000-33KTL
SUN2000-33KTL-A	SUN2000-33KTL-E001	SUN2000-33KTL-JP	SUN2000-33KTL-US
SUN2000-36KTL	SUN2000-36KTL-US	SUN2000-40KTL	SUN2000-40KTL-US
SUN2000-40KTL-JP	SUN2000-42KTL	SUN2000-43KTL-IN-C1	SUN2000-45KTL-US-HV-D0
SUN2000-50KTL	SUN2000-50KTL-C1	SUN2000-55KTL-HV-D1	SUN2000-55KTL-IN-HV-D1
SUN2000-55KTL-HV-D1-001	SUN2000-60KTL-HV-D1	SUN2000-60KTL-HV-D1-001	

Generation V3 :

Protocol V3 :

SUN2000L-2KTL	SUN2000-2KTL-LO	SUN2000L-3KTL	SUN2000L-3KTL-CN
SUN2000L-3KTL-CN-4G	SUN2000-3KTL-CNLO	SUN2000-3KTL-LO	SUN2000-3KTL-MO
SUN2000-3KTL-M1	SUN2000L-368KTL	SUN2000-38KTL-USLO	SUN2000-38KTL-USLO
SUN2000L-4KTL	SUN2000L-4KTL-CN	SUN2000L-4KTL-CN-4G	SUN2000-4KTL-CNLO
SUN2000-4KTL-LO	SUN2000-4KTL-MO	SUN2000-4KTL-M1	SUN2000L-4125KTL-JP
SUN2000L-46KTL	SUN2000L-495KTL-JP	SUN2000-495KTL-JPLO	SUN2000L-5KTL
SUN2000L-5KTL-CN	SUN2000L-5KTL-CN-4G	SUN2000-5KTL-USLO	SUN2000-5KTL-USLO
SUN2000-5KTL-CNLO	SUN2000-5KTL-LO	SUN2000-5KTL-MO	SUN2000-5KTL-MO
SUN2000-5KTL-M1	SUN2000-6KTL-CNLO	SUN2000-6KTL-MO	SUN2000-6KTL-MO
SUN2000-6KTL-M1	SUN2000-76KTL-USLO	SUN2000-76KTL-USLO	SUN2000-8KTL-MO
SUN2000-8KTL-MO	SUN2000-8KTL	SUN2000-8KTL-MO	SUN2000-8KTL-M1
SUN2000-8KTL-M2	SUN2000-9KTL-USLO	SUN2000-9KTL-USLO	SUN2000-10KTL-USLO
SUN2000-10KTL-USLO	SUN2000-10KTL-MO	SUN2000-10KTL-MO	SUN2000-10KTL
SUN2000-10KTL-MO	SUN2000-10KTL-M1	SUN2000-10KTL-M2	SUN2000-114KTL-USLO
SUN2000-114KTL-USLO	SUN2000-12KTL-MO	SUN2000-12KTL	SUN2000-12KTL-MO
SUN2000-12KTL-M2	SUN2000-15KTL-MO	SUN2000-15KTL-MO	SUN2000-15KTL-M2
SUN2000-17KTL-MO	SUN2000-17KTL-MO	SUN2000-17KTL-M2	SUN2000-20KTL-MO
SUN2000-20KTL-MO	SUN2000-20KTL-M2	SUN2000-15KTL-M3	SUN2000-17KTL-M3
SUN2000-20KTL-M3	SUN2000-23KTL-M3	SUN2000-25KTL-NAM3	SUN2000-28KTL-M3
SUN2000-299KTL-M3	SUN2000-30KTL-M3	SUN2000-36KTL-M3	SUN2000-40KTL-M3
SUN2000-42KTL-M3	SUN2000-44KTL-M3	SUN2000-50KTL-M3	SUN2000-30KTL-NAM3
SUN2000-33KTL-NAM3	SUN2000-36KTL-NAM3	SUN2000-40KTL-NAM3	SUN2000-43KTL-INM3
SUN2000-20KTL-M3	SUN2000-299KTL-M3	SUN2000-30KTL-M3	SUN2000-36KTL-M3
SUN2000-40KTL-M3	SUN2000-30KTL-M3	SUN2000-12KTL-M1	SUN2000-50KTL-JPM1
SUN2000-50KTL-MO	SUN2000-50KTL-JPM0	SUN2000-60KTL-MO	SUN2000-63KTL-JPM0
SUN2000-63KTL-JPH0	SUN2000-65KTL-MO	SUN2000-70KTL-INM0	SUN2000-70KTL-C1
SUN2000-75KTL-C1	SUN2000-90KTL-H1	SUN2000-95KTL-INH0	SUN2000-90KTL-H0
SUN2000-90KTL-H2	SUN2000-95KTL-INH1	SUN2000-100KTL- USH0	SUN2000-100KTL-H1
SUN2000-100KTL-H0	SUN2000-100KTL-H2	SUN2000-100KTL-MO	SUN2000-100KTL-M1
SUN2000-100KTL- INM0	SUN2000-105KTL-H1	SUN2000-110KTL-MO	SUN2000-125KTL-MO
SUN2000-125KTL-JPH0	SUN2000-168KTL-H1	SUN2000-185KTL-INH0	SUN2000-175KTL-H0
SUN2000-185KTL-H1	SUN2000-193KTL-H0	SUN2000-196KTL-H0	SUN2000-200KTL-H2
SUN2000-215KTL-H0	SUN2000-196KTL-H3	SUN2000-200KTL-H3	SUN2000-215KTL-H3
SUN2000-111KTL- NHM0			

Generation V4 :

SUN2000-2KTL-L0	SUN2000-2KTL-L1	SUN2000-3KTL-CNLO	SUN2000-3KTL-L0
SUN2000-3KTL-L1	SUN2000-3KTL-M0	SUN2000-3KTL-M1	SUN2000-3.68KTL-L10
SUN2000-3.8KTL-USLO	SUN2000-3.8KTL-USLO	SUN2000-4KTL-CNLO	SUN2000-4KTL-L0
SUN2000-4KTL-L1	SUN2000-4KTL-M0	SUN2000-4KTL-M1	SUN2000-4.6KTL-L1
SUN2000-4.95KTL-JPLO	SUN2000-4.95KTL-JPL1	SUN2000-4.95KTL-NHL2	SUN2000-5KTL-CNLO
SUN2000-5KTL-L0	SUN2000-5KTL-L1	SUN2000-5KTL-M0	SUN2000-5KTL-M0
SUN2000-5KTL-M1	SUN2000-5KTL-USLO	SUN2000-5KTL-USLO	SUN2000-6KTL-CNLO
SUN2000-6KTL-L1	SUN2000-6KTL-M0	SUN2000-6KTL-M0	SUN2000-6KTL-M1
SUN2000-7.6KTL-USLO	SUN2000-7.6KTL-USLO	SUN2000-8KTL	SUN2000-8KTL
SUN2000-8KTL-M0	SUN2000-8KTL-M0	SUN2000-8KTL-M0	SUN2000-8KTL-M1
SUN2000-8KTL-M2	SUN2000-9KTL-USLO	SUN2000-9KTL-USLO	SUN2000-10KTL
SUN2000-10KTL	SUN2000-10KTL-M0	SUN2000-10KTL-M0	SUN2000-10KTL-M0
SUN2000-10KTL-M1	SUN2000-10KTL-M2	SUN2000-10KTL-USLO	SUN2000-10KTL-USLO
SUN2000-11.4KTL-USLO	SUN2000-11.4KTL-USLO	SUN2000-12KTL	SUN2000-12KTL
SUN2000-12KTL-M0	SUN2000-12KTL-M0	SUN2000-12KTL-M1	SUN2000-12KTL-M2
SUN2000-15KTL	SUN2000-15KTL-M0	SUN2000-15KTL-M0	SUN2000-15KTL-M2
SUN2000-15KTL-M3	SUN2000-17KTL	SUN2000-17KTL-M0	SUN2000-17KTL-M0
SUN2000-17KTL-M2	SUN2000-17KTL-M3	SUN2000-20KTL	SUN2000-20KTL-M0
SUN2000-20KTL-M0	SUN2000-20KTL-M2	SUN2000-20KTL-M3	SUN2000-20KTL-M3
SUN2000-22KTL-US	SUN2000-23KTL	SUN2000-23KTL-M3	SUN2000-24.5KTL
SUN2000-24.5KTL-M3	SUN2000-24.7KTL-JP	SUN2000-25KTL-NAM3	SUN2000-25KTL-US
SUN2000-28KTL	SUN2000-28KTL-M3	SUN2000-29.9KTL	SUN2000-29.9KTL-M3
SUN2000-29.9KTL-M3	SUN2000-30KTL-A	SUN2000-30KTL-M3	SUN2000-30KTL-M3
SUN2000-30KTL-M3	SUN2000-30KTL-NAM3	SUN2000-30KTL-US	SUN2000-33KTL
SUN2000-33KTL-A	SUN2000-33KTL-E001	SUN2000-33KTL-JP	SUN2000-33KTL-NAM3
SUN2000-33KTL-NH	SUN2000-33KTL-NHM3	SUN2000-33KTL-US	SUN2000-36KTL
SUN2000-36KTL-M3	SUN2000-36KTL-M3	SUN2000-36KTL-NAM3	SUN2000-36KTL-US
SUN2000-40KTL	SUN2000-40KTL-JP	SUN2000-40KTL-M3	SUN2000-40KTL-M3
SUN2000-40KTL-NAM3	SUN2000-40KTL-NH	SUN2000-40KTL-NHM3	SUN2000-40KTL-US
SUN2000-42KTL	SUN2000-42KTL-M3	SUN2000-43KTL-IN-C1	SUN2000-43KTL-INM3
SUN2000-44KTL-M3	SUN2000-45KTL-US-HV-D0	SUN2000-50KTL	SUN2000-50KTL-C1
SUN2000-50KTL-JPM0	SUN2000-50KTL-JPM1	SUN2000-50KTL-M0	SUN2000-50KTL-M3
SUN2000-55KTL-HV-D1	SUN2000-55KTL-HV-D1-001	SUN2000-55KTL-IN-HV-D1	SUN2000-60KTL-HV-D1
SUN2000-60KTL-HV-D1-001	SUN2000-60KTL-M0	SUN2000-63KTL-JPH0	SUN2000-63KTL-JPM0
SUN2000-65KTL-M0	SUN2000-70KTL-C1	SUN2000-70KTL-INM0	SUN2000-75KTL-C1
SUN2000-90KTL-H0	SUN2000-90KTL-H1	SUN2000-90KTL-H2	SUN2000-95KTL-INH0
SUN2000-95KTL-INH1	SUN2000-100KTL-H0	SUN2000-100KTL-H1	SUN2000-100KTL-H2

SUN2000-100KTL-INMO	SUN2000-100KTL-M0	SUN2000-100KTL-M1	SUN2000-100KTL-USHO
SUN2000-105KTL-H1	SUN2000-110KTL-M0	SUN2000-111KTL-NHMO	SUN2000-125KTL-JPHO
SUN2000-125KTL-M0	SUN2000-168KTL-H1	SUN2000-175KTL-H0	SUN2000-185KTL-H1
SUN2000-185KTL-INHO	SUN2000-193KTL-H0	SUN2000-196KTL-H0	SUN2000-196KTL-H1
SUN2000-196KTL-H3	SUN2000-200KTL-H2	SUN2000-215KTL-H0	SUN2000L-2KTL
SUN2000L-3KTL	SUN2000L-3KTL-CN	SUN2000L-3KTL-CN-4G	SUN2000L-3.68KTL
SUN2000L-4KTL	SUN2000L-4KTL-CN	SUN2000L-4KTL-CN-4G	SUN2000L-4.125KTL-JP
SUN2000L-4.6KTL	SUN2000L-4.95KTL-JP	SUN2000L-5KTL	SUN2000L-5KTL-CN
SUN2000L-5KTL-CN-4G	SUN8000-500KTL		

Ingeteam

INGETEAM

1PLAY SERIES HF :

INGECON SUN 1Play 2,5HF	INGECON SUN 1Play 2,7HF	INGECON SUN 1Play 3HF
INGECON SUN 1Play 3,3HF	INGECON SUN 1Play 3,68HF	INGECON SUN 1Play 4,6HF
INGECON SUN 1Play 5HF	INGECON SUN 1Play 5,5HF	INGECON SUN 1Play 6HF

1PLAY SERIES TL-M :

INGECON SUN 1Play 25TL M	INGECON SUN 1Play 27TL M	INGECON SUN 1Play 3TL M
INGECON SUN 1Play 33TL M	INGECON SUN 1Play 368TL M	INGECON SUN 1Play 46TL M
INGECON SUN 1Play 5TL M	INGECON SUN 1Play 55TL M	INGECON SUN 1Play 6TL M

3PLAY SERIES :

INGECON SUN 20TL
INGECON SUN 33TL
INGECON SUN 20TL M
INGECON SUN 33TL M
INGECON SUN 40TL M480
INGECON SUN 100TL
INGECON SUN 160TL

POWER B SERIES Central Inverters :

INGECON SUN 830TL B300	INGECON SUN 1000TL B360	INGECON SUN 1070TL B385
INGECON SUN 1110TL B400	INGECON SUN 1140TL B410	INGECON SUN 1165TL B420
INGECON SUN 1190TL B430	INGECON SUN 1220TL B440	INGECON SUN 1250TL B450
INGECON SUN 1275TL B460	INGECON SUN 1170TL B450	INGECON SUN 1400TL B540
INGECON SUN 1500TL B578	INGECON SUN 1560TL B600	INGECON SUN 1600TL B615
INGECON SUN 1640TL B630	INGECON SUN 1665TL B640	INGECON SUN 1690TL B650
INGECON SUN 1740TL B670	INGECON SUN 1800TL B690	

POWER MAX SERIES :

INGECON SUN 250 TL	INGECON SUN 315HE TL	INGECON SUN 365HE TL
INGECON SUN 375 TL	INGECON SUN 400HE TL	INGECON SUN 420HE TL
INGECON SUN 500 TL	INGECON SUN 500HE TL	INGECON SUN 550HE TL
INGECON SUN 600HE TL	INGECON SUN 625HE TL	INGECON SUN 630HE TL
INGECON SUN 730HE TL	INGECON SUN 800HE TL	INGECON SUN 840HE TL

SUN LITE SERIES :

Ingecon Sun 36TL U mode 208	Ingecon Sun 36TL U mode 240	Ingecon Sun 36TL U mode 277
Ingecon Sun 5TL U mode 208	Ingecon Sun 5TL U mode 240	Ingecon Sun 5TL U mode 277
Ingecon Sun 5 U mode 208	Ingecon Sun 5 U mode 240	Ingecon Sun 5 U mode 277
Ingecon Sun 6TL U mode 208	Ingecon Sun 6TL U mode 240	Ingecon Sun 6TL U mode 277



JEMA

IF Series :

IF 20	IF 25	IF 30
IF 50	IF 80	IF 100

Series Ux :

IF 100 Ux battery charger	IF500Ux	IF600Ux
IF500Ux	IF600Ux	IF900Ux

IFX IBX Series IF PLUS

IFX and IFX2

IFX 700	IFX 1050	IFX2-500	IFX2-600
IFX2-700	IFX2-730	IFX2-765	IFX2-800

IFX3

IFX3-750	IFX3-900	IFX3-1050
IFX3-1100	IFX3-1150	IFX3-1200

IFX6 2c IFX6 3c Series

IFX6 1400	IFX6 1500	IFX6 1600
IFX6 1700	IFX6 1727	IFX6 1780
IFX6 1833	IFX6 1887	IFX6 2100
IFX6 2250	IFX6 2400	IFX6 2550
IFX6 2590	IFX6 2670	IFX6 2750
IFX6 2830	IFX6 2C	IFX6 3C



KACO

Powador SERIES protocol proprietary KACO only :

Powador 2500XI	Powador 3600XI	Powador 4000XI
Powador 4000 Supreme	Powador 2002	Powador 3002
Powador 4202	Powador 4500XI	Powador 5000XI
Powador 5002	Powador 6002	Powador 6400XI
Powador 6650XI	Powador 7200XI	Powador 8000XI
Powador 6400	Powador 6650	Powador 7200
Powador 8000 Supreme	Powador 100 TL3	Powador 120 TL3
Powador 140 TL3	Powador 25000XI	Powador 30000XI
Powador 33000XI	Powador Park	Powador 300 TL3
Powador 375 TL3	Powador 390 TL3	Powador 720 TL3
Powador 120 TR3	Powador 140 TR3	Powador 180 TR3
Powador XP100-HV	Powador XP200-HV	Powador XP 250-HV
Powador XP200-HV-TL	Powador XP250-HV-TL	Powador XP350-HV-TL

BluePlanet TL3 SERIES :

Blueplanet 30 TL3	Blueplanet 40 TL3	Blueplanet 50 TL3
Blueplanet 65 TL3	Blueplanet 75 TL3	Blueplanet 86 TL3
Blueplanet 90 TL3	Blueplanet 100 TL3	Blueplanet 150 TL3
Blueplanet 200 TL3	Blueplanet 500 TL3	Blueplanet 500 TL3 RP only
Blueplanet 870 TL3	Blueplanet 920 TL3	Blueplanet 105 TL3
Blueplanet 110TL3-US	Blueplanet 125 TL3	Blueplanet 125TL3-US
Blueplanet 137 TL3	Blueplanet 150 TL3	Blueplanet 155 TL3
Blueplanet 165 TL3	Blueplanet hybrid 100 TL3	

Blueplanet GRIDSAVE SERIES :

Gridsave 500 TL3-S
Gridsave 920 TL3-S

NX1 / NX3 SERIES :**NX1 :**

30 NX1 M2
37 NX1 M2
40 NX1 M2
50 NX1 M2

NX3 :

30 NX3 M2	50 NX3 M2	80 NX3 M2	100 NX3 M2
150 NX3 M2	200 NX3 M2	100 NX3 M8	125 NX3 M8



KEHUA

SINGLE PHASE SERIES :

SPI3000-B2	SPI3600-B2	SPI4000-B2
SPI4600-B2	SPI5000-B2	SPI6000-B2
SPI7000-B X2	SPI8000-B X2	SPI9000-B X2

THREE PHASE SERIES :

SPI3K-B	SPI4K-B	SPI5K-B	SPI6K-B
SPI8K-B X2	SPI10K-B X2	SPI12K-B X2	SPI15K-B X2
SPI17K-B X2	SPI20K-B X2	SPI23K-B X2	SPI25K-B X2
SPI30K-B X2	SPI33K-B X2	SPI36K-B X2	SPI40K-B X2
SPI50K-B	SPI60K-B	SPI100K-B	SPI110K-B
SPI125K-B	SPI250K-B-H	SPI320K-B-H	SPI350K-B-H

Central INVERTERS Series :

SPI500K-B	SPI630K-B	SPI1000K-B	SPI1260K-B
SPI3125K-B-HUD	SPI4167K-B-HUD	SPI3125K-B-HUDT	SPI4167K-B-HUDT
SPI6250K-B-HUDT	SPI6800K-B-HUDT		

KOSTAL

KOSTAL

PIKO 3.0-20 SERIES :

PIKO 3.0	PIKO 4.2	PIKO 4.6	PIKO 5.5
PIKO 7.0	PIKO 8.5	PIKO 10	PIKO 12
PIKO 15	PIKO 17	PIKO 20	

PIKO MP PLUS SERIES :

PIKO MP PLUS 15-1	PIKO MP PLUS 20-1	PIKO MP PLUS 25-1	PIKO MP PLUS 30-1
PIKO MP PLUS 30-2	PIKO MP PLUS 36-1	PIKO MP PLUS 36-2	PIKO MP PLUS 46-2
PIKO MP PLUS 50-2			

PIKO CI SERIES :

PIKO CI 30 kW
PIKO CI 50 kW
PIKO CI 60 kW

PIKO PLENTICORE PLUS SERIES :

PIKO PLENTICORE PLUS 30	PIKO PLENTICORE PLUS 42	PIKO PLENTICORE PLUS 55
PIKO PLENTICORE PLUS 70	PIKO PLENTICORE PLUS 85	PIKO PLENTICORE PLUS 10

KSTAR

KSTAR

KSG1K - 60K SERIES :

KSG 1K SM3	KSG 15K SM3	KSG 2K SM3
KSG 3K SM3	KSG 32K DM3	KSG 4K DM3
KSG 5K DM3	KSG 6K DM3	KSG 10K
KSG 125K	KSG 15K	KSG 17K
KSG 20K	KSG 30K	KSG 40K
KSG 50K	KSG 60K	KSG 25K HV
KSG 36K HV	KSG 50K HV	KSG 60K HV

KSG-30kT
KSG-40kT
G50kT
G60kT
G70kT
G80kT
KSG-120CL
G125KT7



LEGRAND

SERIES :

LEGRAND TRIMOD	NIKY	NIKY S
KEOR LINE RT	DAKER DK	DAKER DK PLUS
KEOR LP	KEOR S	DHEA
WHAD 800	WHAD 1000	WHAD 1500
WHAD 2000	WHAD 2500	WHAD CAB
MEGALINE	WHAD 3000	WHAD 6000
TRIMOD	TRIMOD HE	ARCHIMOD

ARCHIMOD HE	KEOR T	KEOR T EVO COMPACT
KEOR T EVO	KEOR T 208V	KEOR HP
KEOR HPE	KEOR MOD	



POWER ELECTRONICS FREESUN

HE SERIES :

270 VAC :

FS0200IH	FS0300IH	FS0400IH
FS0500IH	FS0600IH	FS0700IH
FS0800IH	FS0900IH	FS1000IH

300 VAC :

FS0230IH	FS0340IH	FS0460IH
FS0570IH	FS0680IH	FS0801IH
FS0910IH	FS1030IH	FS1140IH

330VAC :

FS0250IH	FS0380IH	FS0501IH
FS0630IH	FS0750IH	FS0880IH
FS1001IH	FS1130IH	FS1251IH

360 VAC :

FS0280IH	FS0420IH	FS0560IH
FS0701IH	FS0830IH	FS0970IH
FS1110IH	FS1250IH	FS1390IH

HEC SERIES :

360 VAC :

FS0420CH	FS0560CH	FS0702CH
FS0840CH	FS0980CH	FS1120CH
FS1260CH	FS1400CH	

380 VAC :

FS0435CH	FS0580CH	FS0725CH
FS0870CH	FS1015CH	FS1160CH

FS1305CH	FS1450CH	
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400 VAC :

FS0450CH	FS0601CH	FS0751CH
FS0901CH	FS1050CH	FS1200CH
FS1350CH	FS1500CH	



REFUSOL

08K	10K	13K
17K	20K	25K
23K-MV	33K	40K
46K	100K	83 kVA
88 kVA	100 kVA @ 460 VAC	100 kVA @ 480 VAC



SAJ

SUNUNO PLUS SERIES:

SUNUNO PLUS 1K	SUNUNO PLUS 1.5K	SUNUNO PLUS 2K
SUNUNO PLUS 2.5K	SUNUNO PLUS 3K	SUNUNO PLUS 3K-M
SUNUNO PLUS 4K-M	SUNUNO PLUS 5K-M	

SUNTRIO PLUS SERIES THREE PHASE INVERTER :

Suntrio Plus 25K	Suntrio Plus 30K
Suntrio Plus 33K	Suntrio Plus 40K
Suntrio Plus 50K	Suntrio Plus 60K

SALGUEIRINHA

ON DEMAND

SAMIL

ON DEMAND



SANTERNO

SUNWAY TG TE

SUNWAYTM TG 610 1000V TE
SUNWAY TM TG 900 1500V TE
SUNWAYTM TG 1200 1000V TE
SUNWAY TM TG 1800 1500V TE

CENTRAL INVERTER

Santerno TG 760 600V TL-NA
Santerno TG 760 1000V TL-NA



SATCON

Series PowerGate Plus 250 kW

PVS-250 (MVT)
PVS-250 (208 V)
PVS-250 (240 V)
PVS-250 (480 V)
PVS-250 (600 V)
PVS-250 (265 V) CE
PVS-250 (400 V) CE

Series PowerGate Plus 500 kW

PVS-500 (MVT)
PVS-500 (480 V)
PVS-500 (265 V) CE



SCHNEIDER

Series CONEXT CL

Conext CL 18	Conext CL 20	Conext CL 25
Conext CL 30	Conext CL 33	Conext CL 50
Conext CL 60		

Series CONEXT RL

Conext RL 3000 E-S	Conext RL 3000 E	Conext RL 4000 E-S
Conext RL 4000 E	Conext RL 5000 E-S	Conext RL 5000 E

Series CONEXT CORE XC

No details models.



SIEL

DSPX SERIES

SOLEIL DSPX 45 TRL 400	SOLEIL DSPX 55 TRL 400	SOLEIL DSPX 80 TRL 400
SOLEIL DSPX 100 TRL 400	SOLEIL DSPX 110 TRL 400	

SPX SERIES

Soleil SPX 50	Soleil SPX 60	Soleil SPX 70
Soleil SPX 80	Soleil SPX 200K	Soleil SPX 225K
Soleil SPX 250K		

SERIES SIEL UPS UNITS

No models details.

SERIES SIEL RECTIFIERS

No models details.

SERIES SIEL SOLAR CONVERTERS

No models details.

SERIES SIEL MONOPHASE SOLAR INVERTERS

No models details.

SERIES SIEL 10TL SOLAR INVERTERS

No models details.

SERIES SIEL WIND WAVE INVERTERS

No models details.

SERIES SIEL FUEL CELL INVERTERS

No models details.

SERIES SIEL STS

No models details.

SIEMENS

SIEMENS

ON DEMAND



SMA

Series Sunny Tripower

Sunny Tripower STP 5000TL-20	Sunny Tripower STP 6000TL-20	Sunny Tripower STP 7000TL-20	Sunny Tripower STP 8000TL-20
Sunny Tripower STP 9000TL-20	Sunny Tripower STP 10000TL-20	Sunny Tripower STP 12000TL-20	Sunny Tripower STP 8000TL-10
Sunny Tripower STP 10000TL-10	Sunny Tripower STP 12000TL-10	Sunny Tripower STP 15000TL-10	Sunny Tripower STP 17000TL-10

Sunny Tripower STP 15000TLHE-10	Sunny Tripower STP 20000TLHE-10	Sunny Tripower STP 15000TLEE-10	Sunny Tripower STP 20000TLEE-10
Sunny Tripower STP 15000TL-30	Sunny Tripower STP 20000TL-30	Sunny Tripower STP 25000TL-30	Sunny Tripower STP 50-40 (CORE 1)
Sunny Tripower STP 110 (CORE 2) Sunny Tripower STP 50-41 (CORE 1)	Sunny Tripower X 12	Sunny Tripower X 15	Sunny Tripower X 20 Sunny Tripower X 25

Series Sunny Boy

Sunny Boy SB 3000TL-20	Sunny Boy SB 3600TL-20	Sunny Boy SB 4000TL-20	Sunny Boy SB 5000TL-20
Sunny Boy SB 3000TL-21	Sunny Boy SB 3600TL-21	Sunny Boy SB 4000TL-21	Sunny Boy SB 5000TL-21
Sunny Boy SB 6000TL-21	Sunny Boy SB 2500TLST-21	Sunny Boy SB 3000TLST-21	

Series Windy Tripower

Windy Tripower WTP 3600TL-20	Windy Tripower WTP 5000TL-20	Windy Tripower WTP 3000TL-21
Windy Tripower WTP 3600TL-21	Windy Tripower WTP 4000TL-21	Windy Tripower WTP 5000TL-21

Series Sunny Mini Central

SMC 6000TL	SMC 7000TL	SMC 7000TL
SMC 9000TL-10	SMC 10000TL-10	SMC 11000TL-10
SMC 7000HV		



SOFARSOLAR

Inverter Monophase :

SOFAR 1000TL	SOFAR 1500TL	SOFAR 2000TL
SOFAR 2500TL	SOFAR 2800TL	SOFAR 3000TL
1100TL-G3	1600TL-G3	2200TL-G3
2700TL-G3	3000TL-G3	3300TL-G3
3KTLM-G3	3.6KTLM-G3	4KTLM-G3
4.6KTLM-G3	5KTLM-G3	5.5KTLM-G3
6KTLM-G3	3KTLM-G2	3.6KTLM-G2
4KTLM-G2	4.6KTLM-G2	5KTLM-G2

6KTLM-G2	7.5KTLM	
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Inverter Triphase

3.3KTL-X	4.4KTL-X	5KTL-X
5.5KTL-X	6.6KTL-X	8.8KTL-X
11KTL-X	12KTL-X	3.3KTLX-G3
4.4KTLX-G3	5KTLX-G3	5.5KTLX-G3
6.6KTLX-G3	8.8KTLX-G3	10KTLX-G3
11KTLX-G3	12KTLX-G3	15KTLX-G3
17KTLX-G3	20KTLX-G3	22KTLX-G3
24KTLX-G3	10000TL-G2	12000TL-G2
15000TL-G2	20000TL-G2	25000TL-G2
30000TL-G2	33000TL-G2	50000TL
60000TL	70000TL-HV	80KTL
100KTL	110KTL	100KTL-HV
125KTL-HV	136KTL-HV	255KTL

Hybrid Inverters

ME 3000SP	HYD 3000-ES	HYD 3600-ES
HYD 4000-ES	HYD 4600-ES	HYD 5000-ES
HYD 6000-ES	HYD 3000-EP	HYD 3680-EP
HYD 4000-EP	HYD 4600-EP	HYD 5000-EP
HYD 5500-EP	HYD 6000-EP	HYD 5000TL-3PH
HYD 6000TL-3PH	HYD 8000TL-3PH	HYD 10000TL-3PH
HYD 15000TL-3PH	HYD 20000TL-3PH	



SOLAREEDGE

Monophase INVERTERS

SE2200	SE3000	SE3500
SE4000	SE4000-16A	SE5000
SE6000		

Triphase INVERTERS

SE3K	SE4K	SE5K
SE6K	SE7K	SE8K

SE9K	SE10K	SE12.5K
SE15K	SE16K	SE17K
SE25K	SE27.6K	SE33.3K
SE50K	SE55K	SE66.6K
SE82.8K	SE90K	SE100K
SE120K		

SolarMax

SOLARMAX

Proprietary protocol only

Generic models series

SolarMax 5TP2	SolarMax 6TP2	SolarMax 7TP2
SolarMax 25HT4	SolarMax 25HT2	SolarMax 20HT4
SolarMax 20HT2	SolarMax 30SHT	SolarMax 28SHT
SolarMax 25SHT	SolarMax 22SHT	SolarMax 20SHT
SolarMax 17SHT	SolarMax 15SMT	SolarMax 13SMT
SolarMax 10SMT	SolarMax 8SMT	SolarMax 6SMT
SolarMax 6000P	SolarMax 5000P	SolarMax 4600P
SolarMax 4000P	SolarMax 3600P	SolarMax 3000P
SolarMax 2500P	SolarMax 2000P	SolarMax 1500P
		SolarMax 1000P

String inverter type 1 Series

SolarMax 2000C	SolarMax 3000C	SolarMax 4000C
SolarMax 4200C	SolarMax 6000C	SolarMax 2000S
SolarMax 3000S	SolarMax 4200S	SolarMax 6000S

String inverter type 2 Series

SolarMax 6MT2 CH	SolarMax 12MT2 A	SolarMax 15MT3 A
SolarMax 18MT3 A	SolarMax 10MT	SolarMax 13MT3 13MT
SolarMax 15MT3 15MT	SolarMax 10MT2	SolarMax 13MT2
SolarMax 15MT2	SolarMax 6MT2	SolarMax 8MT2

String inverter type 3 Series

SolarMax 2000P

SolarMax 3000P

String inverter type 4 Series

SolarMax 4000P

SolarMax 4600P

SolarMax 5000P

String inverter type 5 Series

SolarMax 4TP1

String inverter type 6 Series

SolarMax 30HT4

SolarMax 32HT4

SolarMax 32HT2

Central inverter type 1 Series

SolarMax 20C	SolarMax 25C	SolarMax 30C
SolarMax 35C	SolarMax 50C	SolarMax 80C
SolarMax 100C	SolarMax 300C	SolarMax 330C -SV
SolarMax 20S	SolarMax 35S	

Central inverter type 2 Series

SolarMax 50TS	SolarMax 75TS A	SolarMax 80TS
SolarMax 100TS	SolarMax 300TS ST	SolarMax 300TS MT
SolarMax 330TS -SV ST	SolarMax 330TS -SV MT	SolarMax 660TS -SV ST
SolarMax 660TS -SV MT	SolarMax 990TS -SV ST	SolarMax 990TS -SV MT
SolarMax 1320TS -SV ST	SolarMax 1320TS -SV MT	SolarMax 360TS -SV ST
SolarMax 360TS-SV MT	SolarMax 720TS-SV ST	SolarMax 720TS-SV MT
SolarMax 1080TS-SV ST	SolarMax 1080TS-SV MT	SolarMax 1440TS-SV ST
SolarMax 1440TS-SV MT	SolarMax 500RX Outdoor	SolarMax 600RX Outdoor
		SolarMax 533RX Outdoor



SOLAX

STORAGE INVERTERS

X1 Hybrid Single Phase

X1-HYBRID-3.0T

X1-HYBRID-3.7T

X1-HYBRID-4.6T
X1-HYBRID-5.0T

X3 Hybrid Three phases

X3-HYBRID-5.0T
X3-HYBRID-6.0T
X3-HYBRID-8.0T
X3-HYBRID-10.0T

X1 Retrofit Series Single phase

X1-Fit -3.7
X1-Fit -5.0
X1-Fit -6.0
X1-Fit -7.5

X3 Retrofit Series Three phases

X3-Fit-6.0
X3-Fit-8.0
X3-Fit-10.0
X3-Fit-15.0

X1 AC SERIES

X3-AC-3.0
X3-AC-3.6
X3-AC-4.6
X3-AC-5.0

INVERTER ON GRID

Mini series

X1-0.6-S	X1-0.7-S	X1-1.1-S
X1-1.5-S	X1-2.0-S	X1-2.5K-S
X1-3K-S	X1-3.3K-S	X1-3.6K-S

Air Series

X1-2.5-S
X1-3.0-S
X1-3.3-S

Boost Series

X1-3.0-T	X1-3.3-T	X1-3.6-T	X1-4.2-T
X1-4.6-T	X1-5.0-T	X1-5.5K-T	X1-6K-T

Smart Series

X1-6.0-T
X1-7.0-T
X1-8.0-T

INVERTER ON THREE PHASE GRID NETWORK

X3 MIC Series

X3-4.0-T	X3-5.0-T	X3-6.0-T	X3-7.0-T
X3-8.0-T	X3-9.0-T	X3-10.0-T	X3-4.0-S
X3-5.0-S			

X3 MIC G2 Series

X3-MIC-3K-G2	X3-MIC-4K-G2	X3-MIC-5K-G2	X3-MIC-6K-G2
X3-MIC-8K-G2	X3-MIC-10K-G2	X3-MIC-12K-G2	X3-MIC-15K-G2

PRO series

X3-8.0P
X3-10.0P
X3-12.0P
X3-15.0P

PRO G2 series

X3-PRO-8K-G2	X3-PRO-10K-G2	X3-PRO-12K-G2
X3-PRO-15K-G2	X3-PRO-17K-G2	X3-PRO-20K-G2
X3-PRO-25K-G2	X3-PRO-30K-G2	

MAX Series

X3-20K-TL
X3-25K-TL
X3-30K-TL

MEGA series

X3-50K-TL
X3-60K-TL

MEGA G2 series

X3-MGA-40K-G2
X3-MGA-50K-G2
X3-MGA-60K-G2

FORTH Series

X3-FTH-80K	X3-FTH-100K	X3-FTH-110K
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X3-FTH-120K	X3-FTH-125K	X3-FTH-136K-MV
X3-FTH-150K-MV		

SUNGROW

SUNGROW

SG0.7RS-S	SG1.0RS-S	SG1.5RS-S
SG2.0RS-S	SG2.5RS-S	SG3.0RS-S
SG3.0RS	SG3.6RS	SG4.0RS
SG5.0RS	SG6.0RS	SG8.0RS
SG9.0RS	SG10RS	SG5.0RS-ADA

RT Series :

SG3.0 RT	SG4.0 RT	SG5.0 RT	SG6.0 RT
SG7.0 RT	SG8.0 RT	SG10 RT	SG12 RT
SG15 RT	SG17 RT	SG20 RT	SG3.0 RT-P2
SG4.0 RT-P2	SG5.0 RT-P2	SG6.0 RT-P2	SG7.0 RT-P2
SG8.0 RT-P2	SG10 RT-P2	SG12 RT-P2	SG15 RT-P2
SG17 RT-P2	SG20 RT-P2	SG30KTL-M	SG30KTL-M-V31
SG33KTL-M	SG36KTL-M	SG33K3J	SG49K5J
SG34KJ	LP_P34KSG	SG50KTL-M-20	SG60KTL
SG80KTL	SG80KTL-20	SG60KU-M	SG5KTL-MT
SG6KTL-MT	SG8KTL-M	SG10KTL-M	SG10KTL-MT
SG12KTL-M	SG15KTL-M	SG17KTL-M	SG20KTL-M
SG80KTL-M	SG85BF	SG80HV	SG80BF
SG110HV-M	SG111HV	SG125HV	SG125HV-20
SG25CX-SA	SG30CX	SG33CX	SG40CX
SG50CX	SG75CX	SG100CX	SG110CX
SG136TX	SG225HX	SG250HX	SG285HX
SG333HX	SG250HX-IN	SG320HX	SG350HX
SG125HX	SG250HX-US	SG36CX-US	SG60CX-US
SG5.5RS-JP	SG49.5CX-JP	SG100CX-JP	SG125HX-JP
SG 25CX-P2	SG 30CX-P2	SG 33CX-P2	SG 36CX-P2
SG 40CX-P2	SG 50CX-P2	SG75CX-P2	SG110CX-P2
SG125CX-P2	SG30KTL	SG10KTL	SG12KTL
SG15KTL	SG20KTL	SG36KTL	SG40KTL
SG40KTL-M	SG50KTL-M	SG60KTL-M	SG30KU
SG36KU	SG60KU		



TENESOL

**Protocol proprietary Only
(ON DEMAND)**



TATA



YASKAWA / SOLECTRIA

PVI SERIES

PVI 14 TL	PVI 20 TL	PVI 23 TL	PVI 25 TL
PVI 26 TL	PVI 28 TL	PVI 36 TL	PVI 50 TL
			PVI 60 TL

XGI SERIES

XGI 1000-50/60	XGI 1000-60/65	XGI 1000-60/60	XGI 1000-65/65
XGI 1500-125	XGI1500-125/150	XGI 1500-150/166	XGI 1500-166/166
XGI 1500-250/250-600	XGI 1500 225/600	XGI 1500 200/200-480	XGI 1500 /175-480

ZEVERSOLAR

EVERSHINE SERIES

Evershine TLC4000
Evershine TLC5000
Evershine TLC6000
Evershine TLC8000
Evershine TLC10000

ZEVERLUTION

Zeverlution 3680
Zeverlution 4000
Zeverlution 5000
Zeverlution 1000S
Zeverlution 1500S
Zeverlution 2000S
Zeverlution 3000S



ZIGOR

ZGR SOLAR STR 2	ZGR SOLAR STR 3	ZGR SOLAR STR 4
ZGR SOLAR STR 5	ZGR SOLAR STR 20	ZGR SOLAR STR 40
ZGR SOLAR STR 50	ZGR SOLAR STR 120	ZGR SOLAR STR 200
ZGR SOLAR STR 250		

ZUCCHETTI CENTRO SISTEMI

1 Phase Series

1100TL-V3	1600TL-V3	2200TL-V3
2700TL-V3	3000TL-V3	3300TL-V3
3000-TLM-V3	3680-TLM-V3	4000-TLM-V3
4600-TLM-V3	5000-TLM-V3	6000-TLM-V3

3 Phase Series

3.3KTL-V3	5.5KTL-V3	6.6KTL-V3
4.4KTL-V3	8.8KTL-V3	11KTL-V3
12KTL-V3	20000TL-V2	25000TL-V2
30000TL-V2	33000TL-V2	15000TL-V3
17000TL-V3	20000TL-V3	22000TL-V3
24000TL-V3	50000TL-V1	60000TL-V1

3 Phase LV / HV

80KTL-LV
100KTL-LV
110KTL-LV
100KTL-HV
125KTL-HV
136KTL-HV

Storage retrofit series

3000SP

Hybrid Series

1Phase Hybrid

HYD3000 ZSS	HYD3600 ZSS	HYD4000 ZSS
HYD5000 ZSS	HYD6000 ZSS	HYD3000 ZSS HP
HYD3600 ZSS HP	HYD4000 ZSS HP	HYD4600 ZSS HP
HYD5000 ZSS HP	HYD6000 ZSS HP	

3Phase Hybrid

HYD5000 ZSS	HYD6000 ZSS	HYD8000 ZSS
HYD10000 ZSS	HYD15000 ZSS	HYD20000 ZSS