

# 2018 3-Phase String Inverter Specifications

Manufacturer	Model	Input Data (dc)								
		Max. PV power at STC (W)	Max. open-circuit voltage	PV start voltage	Operating voltage range	Number of MPP trackers	MPPT voltage range <sup>1</sup>	Number of dc input circuits	Max. usable input current <sup>2</sup>	Max. short-circuit current <sup>2</sup>
ABB	TRIO-20.0-TL-OUTD	DNR	1,000	360 <sup>3</sup>	200–950	2	450–800	2 x 4	2 x 25	2 x 30
ABB	TRIO-27.6-TL-OUTD	DNR	1,000	360 <sup>3</sup>	200–950	2	520–800	2 x 4	2 x 30.9	2 x 36
ABB	TRIO-50.0-TL-OUTD-US	DNR	1,000	360 <sup>3</sup>	250–950	1	520–800	1, 12, 16	100	144
ABB	TRIO-60.0-TL-OUTD-US	DNR	1,000	360 <sup>3</sup>	360–950	1	570–800	1, 12, 16	108	170
ABB	TRIO-TM-60.0-US-480	DNR	1,000	360 <sup>3</sup>	360–950	3	570–800	5 x 3	3 x 36	3 x 55
CPS America	CPS SC14KTL-DO/US-208	19,000	600	300	180–580	2	300–540	2 x 4	2 x 25	2 x 45
CPS America	CPS SC20KTL-DO/US-480	27,000	600	300	260–580	2	300–550	2 x 4	2 x 35	2 x 45.5
CPS America	CPS SCA23KTL-DO/US-480	31,000	1,000	330	240–950	2	480–800	2 x 4	DNR	2 x 41
CPS America	CPS SCA28KTL-DO/US-480	38,000	1,000	330	240–950	2	500–800	2 x 4	DNR	2 x 48
CPS America	CPS SCA36KTL-DO/US-480	54,000	1,000	320	240–950	2	540–800	2 x 5	DNR	2 x 62.5
CPS America	CPS SCA50KTL-DO/US-480	75,000	1,000	330	200–950	3	480–850	3 x 5	DNR	3 x 68
CPS America	CPS SCA60KTL-DO/US-480	90,000	1,000	330	200–950	3	540–850	3 x 5	DNR	3 x 60
CPS America	CPS SCH100KTL-DO/US-600	150,000	1,500	900	860–1,450	1	870–1,300	16	DNR	220
CPS America	CPS SCH125KTL-DO/US-600	187,500	1,500	900	860–1,450	1	870–1,300	20	DNR	275
Delta	M24U	34,000	1,100	250	200–1,000	2	415–830	2 x 3	2 x 30	DNR
Delta	M28U	39,000	1,100	250	200–1,000	2	485–830	2 x 3	2 x 30	DNR
Delta	M36U	50,000	1,100	250	200–1,000	2	520–830	2 x 4	2 x 36	DNR
Delta	M42U	60,000	1,100	250	200–1,000	2	545–830	2 x 5	2 x 40	DNR
Delta	M60U	89,000	1,100	250	200–1,000	2	520–800	1, 16, 18 <sup>6</sup>	2 x 60	2 x 108
Delta	M80U	112,000	1,100	250	200–1,000	2	600–800	1, 16, 18 <sup>6</sup>	2 x 70	2 x 108
Fronius USA	Symo 10.0-3 208/240	13,000	600	200	200–600	2	300–500	6	25/16.5 <sup>7</sup>	37.5/24.8 <sup>7</sup>
Fronius USA	Symo 10.0-3 480	15,500	600	200	200–600	2	300–500	6	25/16.5 <sup>7</sup>	37.5/24.8 <sup>7</sup>
Fronius USA	Symo 12.0-3 208/240	13,000	1,000	200	200–1,000	2	300–800	6	25/16.5 <sup>7</sup>	37.5/24.8 <sup>7</sup>
Fronius USA	Symo 12.5-3 480	16,000	1,000	200	200–1,000	2	300–800	6	25/16.5 <sup>7</sup>	37.5/24.8 <sup>7</sup>
Fronius USA	Symo 15.0-3 280	19,500	1,000	360	325–1,000	1	325–850	6	50	75
Fronius USA	Symo 15.0-3 480	19,500	1,000	200	200–1,000	2	350–800	6	33/25 <sup>7</sup>	49.5/37.5 <sup>7</sup>
Fronius USA	Symo 17.5-3 480	23,000	1,000	200	200–1,000	2	400–800	6	33/25 <sup>7</sup>	49.5/37.5 <sup>7</sup>
Fronius USA	Symo 20.0-3 480	26,000	1,000	200	200–1,000	2	450–800	6	33/25 <sup>7</sup>	49.5/37.5 <sup>7</sup>
Fronius USA	Symo 22.7-3 480	9,500	1,000	200	200–1,000	2	500–800	6	33/25 <sup>7</sup>	49.5/37.5 <sup>7</sup>
Fronius USA	Symo 24.0-3 480	31,000	1,000	200	200–1,000	2	500–800	6	33/25 <sup>7</sup>	49.5/37.5 <sup>7</sup>
Ginlong Solis	Solis-25K-US	DNR	1,000	350	200–800	4	DNR	4 x 2	4 x 18	DNR
Ginlong Solis	Solis-30K-US	DNR	1,000	350	200–800	4	DNR	4 x 2	4 x 18	DNR
Ginlong Solis	Solis-36K-US	DNR	1,000	350	200–800	4	DNR	4 x 2	4 x 18	DNR
Ginlong Solis	Solis-40K-US	DNR	1,000	350	200–800	4	DNR	4 x 2	4 x 18	DNR
Ginlong Solis	Solis-50K-US	DNR	1,000	200	200–850	4	DNR	4 x 3	4 x 22	DNR
Ginlong Solis	Solis-60K-US-F	DNR	1,000	200	200–850	4	DNR	4 x 4	4 x 28.5	DNR
Ginlong Solis	Solis-66K-US-F	DNR	1,000	200	200–850	4	DNR	4 x 4	4 x 28.5	DNR
Growatt USA	10000TL3-US	DNR	600	120	80–600	2	250–600	2 x 3	2 x 21	2 x 32
Growatt USA	12000TL3-US	DNR	600	120	80–600	2	250–600	2 x 3	2 x 25	2 x 32
Growatt USA	18000TL3-US	DNR	600	120	80–600	2	250–600	2 x 5	2 x 38	2 x 50
Growatt USA	20000TL3-US	DNR	600	120	80–600	2	250–600	2 x 5	2 x 42	2 x 50
Growatt USA	33000 TL3-US	DNR	1,000	250	200–1,000	2	480–800	2 x 4	2 x 36	2 x 45
Growatt USA	36000 TL3-US	DNR	1,000	250	200–1,000	2	520–800	2 x 4	2 x 36	2 x 45
Growatt USA	40000 TL3-US	DNR	1,000	250	200–1,000	2	570–800	2 x 4	2 x 36	2 x 45
HiQ Solar	TrueString TS208-5k75	DNR	1,000	200	DNR	2	325–525	2	2 x 10	30
HiQ Solar	TrueString TS480-8k	DNR	1,000	200	DNR	2	425–850	2	2 x 10	30

# Specifications

## Footnote Key

<sup>1</sup> Full-power MPPT voltage range

<sup>2</sup> Per MPP tracker

<sup>3</sup> Default, adjustable 250 Vdc–500 Vdc

<sup>4</sup> Wiring boxes available in multiple product variants

<sup>5</sup> Includes integrated wiring box if applicable

<sup>6</sup> Fused string input, terminal block and MC4 connector wiring box options

<sup>7</sup> MPPT 1/MPPT 2

<sup>8</sup> Active fan-cooled option available

<sup>9</sup> Connector approved as load-break disconnect

<sup>10</sup> PV Link S2501 subarray optimizer specification

<sup>11</sup> Nominal dc input voltage

<sup>12</sup> String-level MPP tracking

<sup>13</sup> With SMA Connection Unit 1000-US

<sup>14</sup> Module-level MPP tracking

<sup>15</sup> Primary unit dimension, add two 21-by-12.5-by-10.5-inch secondary units

<sup>16</sup> Primary unit dimension, add one 21-by-12.5-by-10.5-inch secondary units

<sup>17</sup> Total weight, components installed as separate units  
DNR = Does not report

Output Data (ac)			Operation		Disconnects and Combiners			Mechanical			Contact
Rated power (W)	Nominal output voltage	Rated output current	CEC efficiency (%)	Ambient temp. range (°F)	DC disconnect	AC disconnect	Fused combiner	Cooling method	Dimensions H x W x D (in.) <sup>5</sup>	Weight (lb.) <sup>5</sup>	Website
20,000	480	27	97.5	-22–140	yes <sup>4</sup>	no	yes <sup>4</sup>	passive	41.7 x 27.6 x 11.5	157	abb.com/solarinverters
27,600	480	36	97.5	-22–140	yes <sup>4</sup>	no	yes <sup>4</sup>	passive	41.7 x 27.6 x 11.5	168	
50,000	480	61	98	-13–140	yes <sup>4</sup>	yes <sup>4</sup>	option <sup>4</sup>	active	28.5 x 58.7 x 12.4	209	
60,000	480	77	98	-13–140	yes <sup>4</sup>	yes <sup>4</sup>	option <sup>4</sup>	active	28.5 x 58.7 x 12.4	210	
60,000	480	77	98	-13–140	yes <sup>4</sup>	yes <sup>4</sup>	yes <sup>4</sup>	active	28.5 x 58.7 x 12.4	210	
14,000	208	39	96	-13–140	yes	yes	yes	active	41.6 x 21.4 x 8.5	141	chintpowersystems.com
20,000	480	24	97	-13–140	yes	yes	yes	active	41.6 x 21.4 x 8.5	141	
23,000	480	27.7	98	-22–140	yes	yes	yes	active	39.4 x 23.6 x 9.1	124	
28,000	480	33.7	98	-22–140	yes	yes	yes	active	39.4 x 23.6 x 9.1	124	
36,000	480	43.5	98	-22–140	yes	yes	yes	active	39.4 x 23.6 x 9.1	145	
50,000	480	60.2	98.5	-22–140	yes	yes	yes	active	39.4 x 23.6 x 10.2	157	
60,000	480	72.2	98.5	-22–140	yes	yes	yes	active	39.4 x 23.6 x 10.2	157	
100,000	600	106.9	98.5	-22–140	yes	yes	yes	active	24.3 x 45.3 x 9.8	176	
125,000	600	127.2	98.5	-22–140	yes	yes	yes	active	24.3 x 45.3 x 9.8	176	
24,000	277/480	32.1	98	-13–140	yes	yes	yes	active	32.3 x 24.2 x 11	127	
28,000	277/480	37.5	98	-13–140	yes	yes	yes	active	32.3 x 24.2 x 11	127	
36,000	277/480	48.2	98	-13–140	yes	yes	yes	active	32.3 x 24.2 x 11	129	
42,000	277/480	56.2	98	-13–140	yes	yes	yes	active	32.3 x 24.2 x 11	131	
60,000	277/480	80	98.5	-13–140	yes	yes	yes <sup>6</sup>	active	35.4 x 24.2 x 10.8	181	
80,000	277/480	100	98.5	-13–140	yes	yes	yes <sup>6</sup>	active	35.4 x 24.2 x 10.8	181	
9,995	208/240	27.7/24	96.5	-40–140	yes	no	no	active	28.5 x 20.1 x 8.9	92	fronius-usa.com
11,995	208/240	33.3/28.9	96.5	-40–140	yes	no	no	active	28.5 x 20.1 x 8.9	92	
9,995	480	12	96.5	-40–140	yes	no	no	active	28.5 x 20.1 x 8.9	77	
12,495	480	15	97	-40–140	yes	no	no	active	28.5 x 20.1 x 8.9	77	
15,000	208	41.6	96.5	-40–140	yes	no	yes	active	28.5 x 20.1 x 8.9	78	
14,995	480	18	97	-40–140	yes	no	no	active	28.5 x 20.1 x 8.9	96	
17,495	480	21	97.5	-40–140	yes	no	no	active	28.5 x 20.1 x 8.9	96	
19,995	480	24	97.5	-40–140	yes	no	yes	active	28.5 x 20.1 x 8.9	96	
22,727	480	27.3	97.5	-40–140	yes	no	yes	active	28.5 x 20.1 x 8.9	96	
23,995	480	28.9	97.5	-40–140	yes	no	yes	active	28.5 x 20.1 x 8.9	96	
25,000	480	30.1	98.3	-13–140	yes	no	no	passive	37.2 x 23.4 x 14.4	148	ginlong.com
30,000	480	36.1	98.3	-13–140	yes	no	no	passive	37.2 x 23.4 x 14.4	148	
36,000	480	43.3	98.3	-13–140	yes	no	no	passive <sup>8</sup>	38 x 21.1 x 14.4	177	
40,000	480	48.1	98.3	-13–140	yes	no	no	passive <sup>8</sup>	38 x 21.1 x 14.4	177	
50,000	480	60.2	98.4	-13–140	yes	no	DNR	passive <sup>8</sup>	40.7 x 24.8 x 13.9	165	
60,000	480	72.2	98.4	-13–140	yes	no	DNR	active	40.7 x 24.8 x 13.9	172	
66,000	480	79.4	98.4	-13–140	yes	no	DNR	active	40.7 x 24.8 x 13.9	172	
10,000	480	12	95.5	-13–140	yes	no	no	active	27.7 x 20.9 x 9.7	101	growatt-america.com
12,000	480	14.5	95.5	-13–140	yes	no	no	active	27.7 x 20.9 x 9.7	101	
18,000	480	21.5	96	-13–140	yes	no	no	active	29.1 x 25.6 x 9.7	139	
20,000	480	24	96	-13–140	yes	no	no	active	29.1 x 25.6 x 9.7	139	
33,000	480	44	98.5	-13–140	yes	yes	yes	active	31.1 x 17.3 x 10.8	110	
36,000	480	44	98.5	-13–140	yes	yes	yes	active	31.1 x 17.3 x 10.8	110	
40,000	480	48	98.5	-13–140	yes	yes	yes	active	31.1 x 17.3 x 10.8	110	
5,750	208	16	97	-40–150	yes <sup>9</sup>	yes <sup>9</sup>	no	passive	18.7 x 13.2 x 3	24	hqsolar.com
8,000	480	9.6	98	-40–150	yes <sup>9</sup>	yes <sup>9</sup>	no	passive	18.7 x 13.2 x 3	24	

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Manufacturer	Model	Input Data (dc)								
		Max. PV power at STC (W)	Max. open-circuit voltage	PV start voltage	Operating voltage range	Number of MPP trackers	MPPT voltage range <sup>1</sup>	Number of dc input circuits	Max. usable input current <sup>2</sup>	Max. short-circuit current <sup>2</sup>
Huawei	SUN2000-25KTL-US	DNR	1,000	250	250-950	3	DNR	3 x 2	3 x 25	3 x 33
Huawei	SUN2000-30KTL-US	DNR	1,000	250	250-950	3	DNR	3 x 2	3 x 25	3 x 33
Huawei	SUN2000-33KTL-US	DNR	1,000	250	200-1,000	4	DNR	4 x 2	4 x 22	4 x 30
Huawei	SUN2000-36KTL-US	DNR	1,000	250	200-1,000	4	DNR	4 x 2	4 x 22	4 x 30
Huawei	SUN2000-40KTL-US	DNR	1,000	250	200-1,000	4	DNR	4 x 2	4 x 22	4 x 30
Huawei	SUN2000-45KTL-US-HV-D0	DNR	1,500	650	600-1,450	4	DNR	4 x 2	4 x 22	4 x 30
Huawei	SUN2000-100KTL-USHO	DNR	1,500	650	600-1,500	6	800-1,300	6 x 2	6 x 22	6 x 40
KACO new energy	blueplanet 125 TL3	187,500	1,500	975	875-1,450	1	875-1,300	1	150	300
Pika Energy	X11402	DNR	420 <sup>10</sup>	60 <sup>10</sup>	380 <sup>11</sup>	varies <sup>12</sup>	60-360 <sup>10</sup>	varies <sup>12</sup>	30	DNR
REFUsoI	24K-UL	DNR	1,000	200	200-950	1	570-890	1	44	80
REFUsoI	48K-UL	DNR	1,000	200	200-950	1	580-850	1	84	160
Schneider Electric	CL-60A	DNR	1,000	620	550-950	1	550-850	14	120	140
Schneider Electric	CL-125A	DNR	1,500	920	860-1,450	1	860-1,250	1	148	240
SMA America	STP 12000TL-US	18,000	1,000	188	150-1,000	2	300-800	4 x 2 <sup>13</sup>	2 x 33	2 x 53
SMA America	STP 15000TL-US	22,500	1,000	188	150-1,000	2	300-800	4 x 2 <sup>13</sup>	2 x 33	2 x 53
SMA America	STP 20000TL-US	30,000	1,000	188	150-1,000	2	300-800	4 x 2 <sup>13</sup>	2 x 33	2 x 53
SMA America	STP 24000TL-US	36,000	1,000	188	150-1,000	2	450-800	4 x 2 <sup>13</sup>	2 x 33	2 x 53
SMA America	STP 30000TL-US	45,000	1,000	188	150-1,000	2	500-800	4 x 2 <sup>13</sup>	2 x 33	2 x 53
SMA America	STP CORE1 33-US	50,000	1,000	188	150-1,000	6	330-800	6 x 2	6 x 20	6 x 30
SMA America	STP CORE1 50-US	75,000	1,000	188	150-1,000	6	500-800	6 x 2	6 x 20	6 x 30
SMA America	STP CORE1 62-US	93,750	1,000	188	150-1,000	6	550-800	6 x 2	6 x 20	6 x 30
SolarEdge Technologies	SE9KUS	12,150	500	varies <sup>14</sup>	400 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	2	26.5	45
SolarEdge Technologies	SE10KUS	13,500	980	varies <sup>14</sup>	840 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	2	13.5	45
SolarEdge Technologies	SE14.4KUS	19,400	600	varies <sup>14</sup>	400 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	3	38	45
SolarEdge Technologies	SE20KUS	27,000	980	varies <sup>14</sup>	840 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	2	26.5	45
SolarEdge Technologies	SE30KUS	40,500	980	varies <sup>14</sup>	840 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	3	39	45
SolarEdge Technologies	SE33.3KUS	45,000	980	varies <sup>14</sup>	840 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	3	40	45
SolarEdge Technologies	SE43.2KUS	58,200	600	varies <sup>14</sup>	400 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	3	114	135
SolarEdge Technologies	SE66.6KUS	90,000	1,000	varies <sup>14</sup>	850 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	3	80	120
SolarEdge Technologies	SE100KUS	135,000	1,000	varies <sup>14</sup>	850 <sup>11</sup>	varies <sup>14</sup>	varies <sup>14</sup>	3	120	120
Sungrow USA	SG125HV	DNR	1,500	920	860-1,450	1	860-1,250	1	148	240
Yaskawa-Solectria Solar	PVI 14TL	19,000	600	300	180-580	2	300-540	2 x 4	2 x 25	2 x 45
Yaskawa-Solectria Solar	PVI 20TL	27,000	600	300	260-580	2	300-550	2 x 4	2 x 35	2 x 45.5
Yaskawa-Solectria Solar	PVI 23TL	31,000	1,000	330	240-950	2	480-800	2 x 4	2 x 25	2 x 41
Yaskawa-Solectria Solar	PVI 28TL	38,000	1,000	330	240-950	2	500-800	2 x 4	2 x 29	2 x 48
Yaskawa-Solectria Solar	PVI 36TL	54,000	1,000	330	240-950	2	540-800	2 x 5	2 x 35	2 x 62.5
Yaskawa-Solectria Solar	PVI 50TL	75,000	1,000	330	200-950	3	480-850	3 x 5	3 x 36	3 x 60
Yaskawa-Solectria Solar	PVI 60TL	90,000	1,000	330	200-950	3	540-850	3 x 5	3 x 38	3 x 60
Yaskawa-Solectria Solar	XGI 1000-50/60	75,000	1,000	DNR	350-950	4	580-850	4 x 4	4 x 22	180
Yaskawa-Solectria Solar	XGI 1000-60/60	90,000	1,000	DNR	350-950	4	580-850	4 x 4	4 x 26.4	180
Yaskawa-Solectria Solar	XGI 1000-60/65	90,000	1,000	DNR	350-950	4	600-850	4 x 4	4 x 26.4	180
Yaskawa-Solectria Solar	XGI 1000-65/65	97,600	1,000	DNR	350-950	4	600-850	4 x 4	4 x 27.7	180

### Footnote Key

<sup>1</sup> Full-power MPPT voltage range

<sup>2</sup> Per MPP tracker

<sup>3</sup> Default, adjustable 250 Vdc–500 Vdc

<sup>4</sup> Wiring boxes available in multiple product variants

<sup>5</sup> Includes integrated wiring box if applicable

<sup>6</sup> Fused string input, terminal block and MC4 connector wiring box options

<sup>7</sup> MPPT 1/MPPT 2

<sup>8</sup> Active fan-cooled option available

<sup>9</sup> Connector approved as load-break disconnect

<sup>10</sup> PV Link S2501 subarray optimizer specification

<sup>11</sup> Nominal dc input voltage

<sup>12</sup> String-level MPP tracking

<sup>13</sup> With SMA Connection Unit 1000-US

<sup>14</sup> Module-level MPP tracking

<sup>15</sup> Primary unit dimension, add two 21-by-12.5-by-10.5-inch secondary units

<sup>16</sup> Primary unit dimension, add one 21-by-12.5-by-10.5-inch secondary units

<sup>17</sup> Total weight, components installed as separate units  
DNR = Does not report

Output Data (ac)			Operation		Disconnects and Combiners			Mechanical			Contact
Rated power (W)	Nominal output voltage	Rated output current	CEC efficiency (%)	Ambient temp. range (°F)	DC disconnect	AC disconnect	Fused combiner	Cooling method	Dimensions H x W x D (in.) <sup>5</sup>	Weight (lb.) <sup>5</sup>	Website
25,000	480	33	98	-13–140	yes	no	no	passive	30.3 x 21.7 x 11.1	126	solar.huawei.com
30,000	480	40	98	-13–140	yes	no	no	passive	30.3 x 21.7 x 11.1	126	
33,300	480	40.1	98.5	-13–140	yes	no	no	passive	21.7 x 36.6 x 11.1	137	
36,000	480	43.4	98.5	-13–140	yes	no	no	passive	21.7 x 36.6 x 11.1	137	
40,000	480	48.2	98.5	-13–140	yes	no	no	passive	21.7 x 36.6 x 11.1	137	
45,000	600	48	98.5	-13–140	yes	no	no	passive	23.6 x 36.6 x 10.6	141	
100,000	800	72.9	98.5	-13–140	yes	no	no	passive	23.6 x 42.3 x 12.2	170	
125,000	600	120.3	98.5	-13–140	no	no	no	active	27.6 x 27.6 x 17.7	160	kaco-newenergy.com
11,400	208	32	97.5	-4–122	yes	no	yes	active	24.5 x 19.25 x 8	63	pika-energy.com
24,000	480	29	98	-13–140	yes	no	no	passive	24 x 21 x 11	88	refu-sol.com
48,000	480	59	98	-13–140	yes	no	no	passive	32 x 30 x 12	163	
63,400	380	96	98	-13–140	yes	yes	yes	active	38.9 x 25.7 x 9.8	147	schneider-electric.us
125,000	600	120	98.5	-13–140	yes	yes	no	active	26.4 x 35.1 x 11.6	165	
12,000	480	14.4	97.5	-13–140	option <sup>13</sup>	no	option <sup>13</sup>	active	25.6 x 26.2 x 10.4	121	sma-america.com
15,000	480	18	97.5	-13–140	option <sup>13</sup>	no	option <sup>13</sup>	active	25.6 x 26.2 x 10.4	121	
20,000	480	24	97.5	-13–140	option <sup>13</sup>	no	option <sup>13</sup>	active	25.6 x 26.2 x 10.4	121	
24,000	480	29	98	-13–140	option <sup>13</sup>	no	option <sup>13</sup>	active	25.6 x 26.2 x 10.4	121	
30,000	480	36.2	98	-13–140	option <sup>13</sup>	no	option <sup>13</sup>	active	25.6 x 26.2 x 10.4	121	
33,300	480	40	97.5	-13–140	yes	yes	no	active	28.8 x 24.4 x 22.4	185	
50,000	480	64	98	-13–140	yes	yes	no	active	28.8 x 24.4 x 22.4	185	
62,500	480	79.5	98	-13–140	yes	yes	no	active	28.8 x 24.4 x 22.4	185	
9,000	208	25	96.5	-40–140	yes	yes	no	active	30.5 x 12.5 x 10.5	80	solaredge.us
10,000	480	12	98	-40–140	yes	yes	no	active	30.5 x 12.5 x 10.5	80	
14,400	208	40	97	-40–140	yes	yes	option	active	30.5 x 12.5 x 10.5	106	
20,000	480	24	98	-40–140	yes	yes	no	active	30.5 x 12.5 x 10.5	80	
30,000	480	36.5	98.5	-40–140	yes	yes	option	active	30.5 x 12.5 x 10.5	106	
33,300	480	40	98.5	-40–140	yes	yes	option	active	30.5 x 12.5 x 10.5	106	
43,200	208	120	97	-40–140	yes	no	option	active	37 x 12.5 x 10.5 <sup>15</sup>	403 <sup>17</sup>	
66,600	480	80	98.5	-40–140	yes	no	option	active	37 x 12.5 x 10.5 <sup>16</sup>	304 <sup>17</sup>	
100,000	480	120	98.5	-40–140	yes	no	option	active	37 x 12.5 x 10.5 <sup>15</sup>	403 <sup>17</sup>	
125,000	600	120	98.5	-13–140	yes	yes	no	active	35.5 x 26.4 x 11.7	167.5	en.sungrowpower.com
14,000	208	39	96	-13–140	yes	yes	yes	active	41.6 x 21.4 x 8.5	141	solectria.com
20,000	480	24	97	-13–140	yes	yes	yes	active	41.6 x 21.4 x 8.5	132	
23,000	480	27.7	98	-22–140	yes	yes	yes	active	39.4 x 23.6 x 9.1	104	
28,000	480	33.7	98	-22–140	yes	yes	yes	active	39.4 x 23.6 x 9.1	104	
36,000	480	43.5	98	-22–140	yes	yes	yes	active	39.4 x 23.6 x 9.1	121	
50,000	480	66.2	98.5	-22–140	yes	yes	yes	active	39.4 x 23.6 x 10.2	157	
60,000	480	79.4	98.5	-22–140	yes	yes	yes	active	39.4 x 23.6 x 10.2	157	
50,000	480	72.2	98	-40–140	yes	no	yes	active	45.8 x 28.3 x 11.6	166	
60,000	480	72.2	98	-40–140	yes	no	yes	active	45.8 x 28.3 x 11.6	166	
60,000	480	78.2	98	-40–140	yes	no	yes	active	45.8 x 28.3 x 11.6	166	
65,000	480	78.2	98	-40–140	yes	no	yes	active	45.8 x 28.3 x 11.6	166	