

AC Power Consumption

UNITS & COMBOS

Model	Max. AC Input Current Rating 120V / 277V / 347V
6V 18 - 50W	0.10 / 0.04 / 0.03A
6V 72 - 180W	0.25 / 0.14 / 0.10A
12V 36 - 120W	0.15 / 0.06 / 0.05A
12V 150 - 360W	0.40 / 0.20 / 0.15A
24V 144 - 720W	0.70 / 0.30 / 0.25A

NOTE: Auto-test option may change the current rating - consult factory for more information.

For internal battery heater option, add 0.40A/0.18A/0.15A

For constant power supply option, add 3.0A (120V only).

INVERTERS

Model	Max. AC Input Current Rating 120V / 277V / 347V
NV-UAC-P-250W	5
NV-UAC-P-550W	7
NV-UAC-P-1000W	12 / 5.5 / 4.5
NV-UAC-P-1440W	15 / 6.5 / 6
NV-UAC-P-2500W	25

SIGNS

LED Board Type	Size	Input AC Voltage	AMPS	Wattage	DC WATTAGE 6/12/24VDC
AC Only	RM/EXIT	120/277VAC or 120/347 VAC	0.03/0.03A or 0.03/0.03A	1.0W or 1.0W	
UDC	RM/EXIT	120/277VAC or 120/347 VAC	0.04/0.04A or 0.04/0.05A	1.0W or 1.0W	1.0W
Self Powered / AT	RM/EXIT	120/277VAC or 120/347 VAC	0.12/0.11A or 0.12/0.11A	1.5W or 1.5W	
AC Only	SORTIE	120/277VAC or 120/347 VAC	0.03/0.03A or 0.03/0.03A	1.0W or 1.0W	
UDC	SORTIE	120/277VAC or 120/347 VAC	0.04/0.03A or 0.04/0.03A	1.0W or 1.0W	1.5W
Self Powered	SORTIE	120/277VAC or 120/347 VAC	0.13/0.12A or 0.13/0.11A	2.0W or 2.0W	
AC Only	B6L	120/277VAC or 120/347 VAC	0.03/0.03A or 0.03/0.03A	1.5W or 1.5W	
UDC	B6L	120/277VAC or 120/347 VAC	0.04/0.04A or 0.04/0.03A	1.5W or 1.5W	2.0W
Self Powered	B6L	120/277VAC or 120/347 VAC	0.13/0.12A or 0.13/0.11A	2.5W or 2.5W	