

## Product Specification Template

**Power Supply/Charger Products**

**Name: USPC 2000/5000**

Output	Value	Units
Maximum Voltage	115, 208, 230	VAC
Minimum Voltage	0	VAC
Voltage Accuracy	n/a	% or mV
Voltage Resolution	n/a	mV
Maximum Current	9.5/24	AAC rms
(Minimum Current)	0	AAC
Current Accuracy	n/a	% or mA
Current Resolution	n/a	mA
Peak Power	2.2/5.5	kW
Peak Continuous Power	2.0/5.0	kW
Power Profile		(if different from above)
Transient Response time to control input		sec or ms
Transient Response time to shutdown		sec or ms
Output Connector	Field Wired	type, rating, # signal pins
Output Channels	1	channel
Isolation	none	
Overvoltage/reverse voltage protection	reverse voltage protect	type
Control method		front panel, computer remote, etc.
<b>Input Requirements</b>		
Power Factor (Utility connected only)	n/a	%
THD (Utility Connected Only)	n/a	%
Voltage	210-600	VDC
Current	8.0/18.0	ADC
Frequencies	n/a	Hz
Over/Under voltage tolerance	+10% - 15%, ≤5%	tolerance, imbalance
Input connector(s)	Field Wired	type
<b>Other:</b>		
UL/CE/other certifications	UL	
SAE/IEEE/other standard compliance	no	Y/N, specify which
Expected Operating Environment	-20-60 C, weatherproof	temperature range, moisture
Expected Storage Environment	-20-60 C	temperature range
<b>Features</b>		
See brochure		