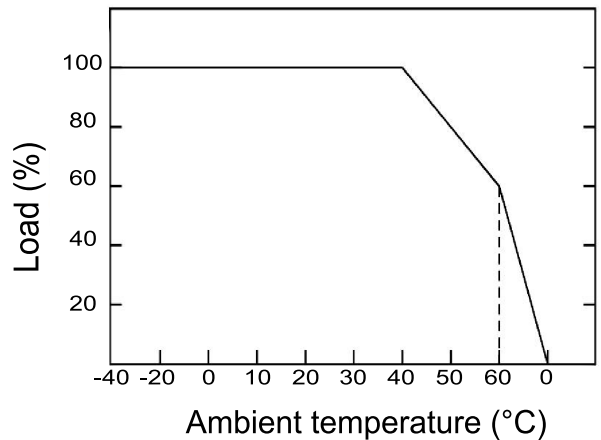




Features:

- Constant voltage output.
- Efficiency: >86%.
- Built-in PFC function / PF>0.94.
- Free-air convection cooling.
- Wide-range of power available: 180W to 384W.

Derating Curve:



Specifications

Power Rating		180W (3x60W)	192W (2X96W)	288W (3x96W)	300W (5x60W)	384W (4x96W)
Output	DC Voltage	12V	24V	24V	12V	24V
	Voltage Tolerance	±0.5V				
	Voltage Regulation	±0.5%				
	Load Regulation	±1.0%				
	Rated Current	15A (3x5A)	8A (2x4A)	12A (3x4A)	25A (5x5A)	16A (4x4A)
Input	Voltage Range	100VAC - 277VAC				
	Frequency Range	47Hz - 63Hz				
	Power Factor (@Full Load)	0.99@120VAC 0.94@277VAC	0.99@120VAC 0.94@277VAC	0.99@120VAC 0.95@277VAC	0.99@120VAC 0.95@277VAC	0.99@120VAC 0.95@277VAC
	Efficiency (@Full Load)	87%@120VAC 89%@277VAC	88%@120VAC 90%@277VAC	86%@120VAC 91%@277VAC	88%@120VAC 92%@277VAC	87%@120VAC 90%@277VAC
	Leakage Current	<0.50mA				
Protection	Short Circuit	Shut down o/p voltage. Restart to recover after fixing issues				
	Over-Loading	≤120% Hiccup mode. Automatic recovery after fixing issues				
	Over-Heating	100°C±10°C shut down o/p voltage. Automatic recovery after cooling				
Working Environment	Working Temperature	-40°C to +60°C				
	Working Humidity	20%RH to 90%RH, non-condensing				
	Temp. Coefficient	±0.03% per 1°C				
Others	Size (mm ³)	276x78x47	278x78x47	303x78x47	303x78x47	322x78x47
	Weight (kg)	1.9	1.9	1.9	1.9	2.0