

POWER MAX

PM4 SERIES POWER CONVERTER



BATTERY CHARGERS/BATTERY MAINTAINANCE/POWER SUPPLY

- **BUILT-IN 4 STAGE SMART CHARGE** • **RELIABLE, SAFE AND CLEAN AC/DC POWER**
- **2 YEAR WARRANTY** • **REVERSE POLARITY, OVERLOAD AND THERMAL PROTECTION**
- **UL AND CUL APPROVED**

Part Number	PM4-45	PM4-55	Power Factor Converter PM4-75 PFC	Power Factor Converter PM4-85 PFC	Power Factor Converter PM4-100 PFC
DC Output Voltage (No Load) approx.	13.2/13.6/14.4V	13.2/13.6/14.4V	13.2/13.6/14.4V	13.2/13.6/14.4V	13.2/13.6/14.4V
Output Amperage, Max Continuous	45amps	55 amps	75 amps	85 amps	100 amps
Maximum Power Output, Continuous	600 watts	780 watts	1065 watts	1225 watts	1440 watts
Maximum AC Current @ 108VAC	5 Amps	7 Amps	12 Amps	13 Amps	13 Amps
Typical Efficiency	>85%	>85%	>93%	>93%	>93%
Fan Control	Proportional	Proportional	Proportional	Proportional	Proportional
Short Circuit Protection Thermal Protection	Yes	Yes	Yes	Yes	Yes
Dimensions	7.15X10.5X3.45	7.15X10.5X3.45	7.15X10.5X3.45	7.15X11.5X3.48	7.15X11.5X3.48
Weight	7.0 lbs	7.0 lbs	9.0 lbs	11.0 lbs	11.0 lbs
Suggested Retail price					

Part Number	PM4-45-MBA	PM4-55-MBA	PM4-75-MBA
DC Output Voltage (No Load) approx.	13.2/13.6/14.4V	13.2/13.6/14.4V	13.2/13.6/14.4V
Output Amperage, Max Continuous	45amps	55 amps	75 amps
Maximum Power Output, Continuous	600 watts	780 watts	1065 watts
Maximum AC Current	5 Amps	7 Amps	12 Amps
Typical Efficiency	>85%	>85%	>93%
Fan Control	Proportional	Proportional	Proportional
Short Circuit Protection Thermal Protection	Yes	Yes	Yes
Dimensions	7.15X10.5X3.45	7.15X10.5X3.45	7.15X10.5X3.45
Weight	6.0 lbs	6.0 lbs	6.0 lbs
Suggested Retail price			

AUTOMATIC TRANSFER SWITCH SWITCHES FROM ONE POWER SOURCE TO ANOTHER ON RV'S WITH 30 OR 50 AMP AC SERVICE.

Part Number	PMTS-30	PMTS-50
Input/output Voltage	120 VAC, 60Hz	120/240 VAC, 60Hz
Input/output Current	30 A	50 A
Outside Dimensions	8x8x8	8x8x8
Knockout Holes	3	5
Knockout Sizes	2 x 7/8" & 1 x 1.0"	4 x 1.0" & 1 x 2.0"
Timer Delay/ Timer Bypass Switch	YES	YES
Shore Power Input	YES	YES
Sugg. retail price		