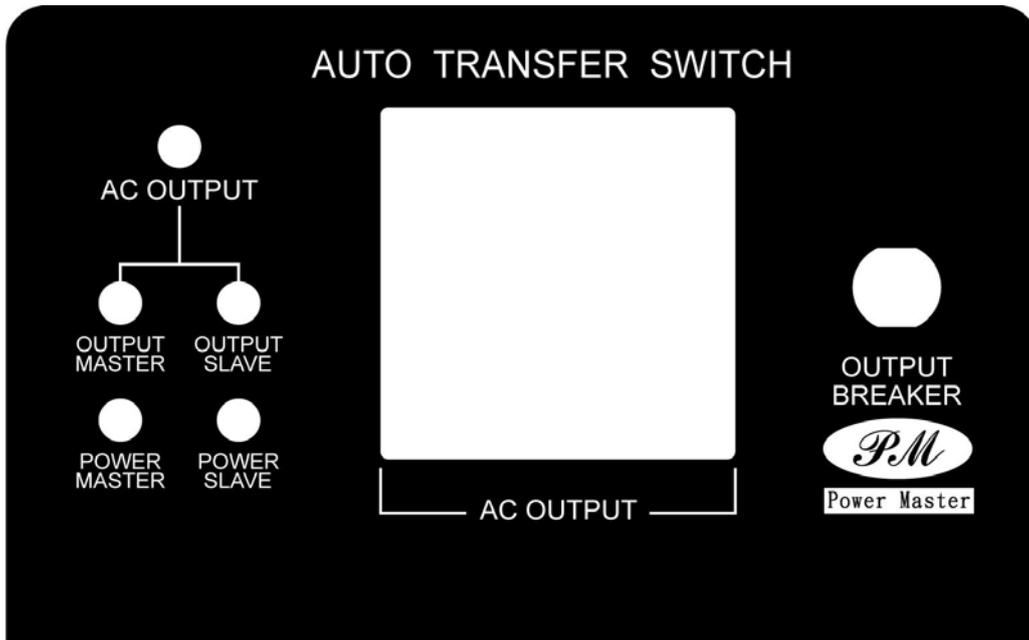


AUTO TRANSFER SWITCH (ATS)

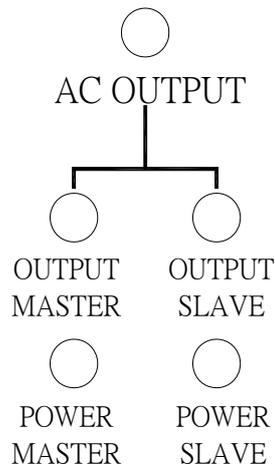


USER MANUAL

Front Panel



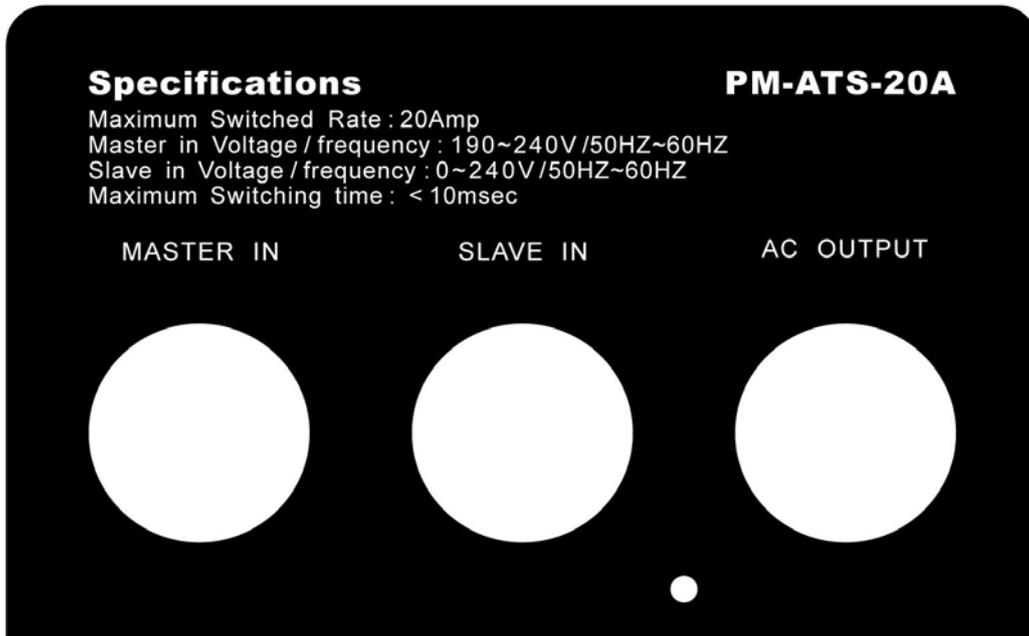
LED Indicators



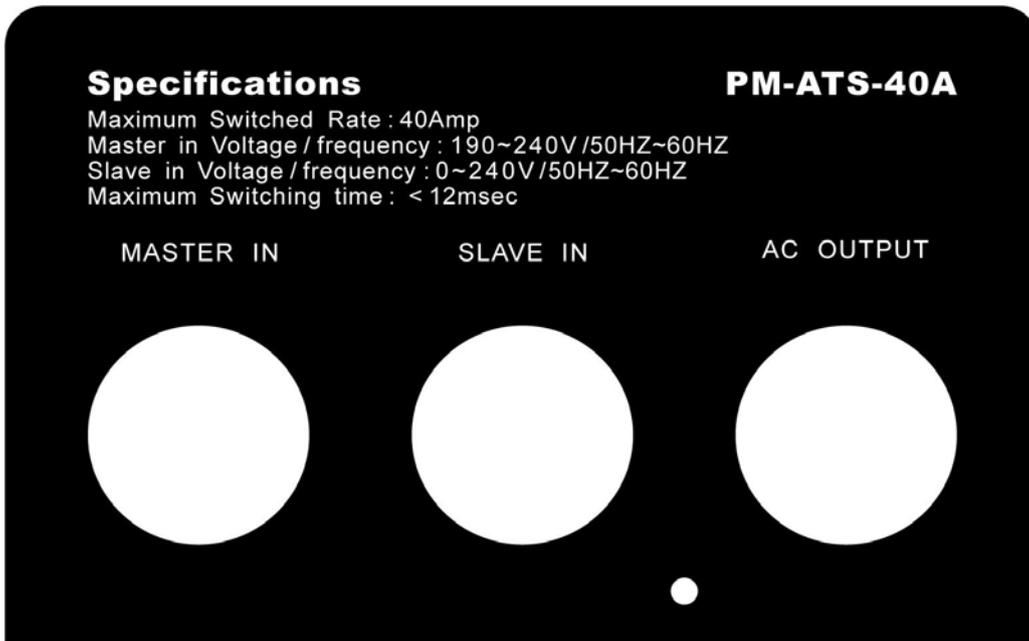
POWER MASTER	The Master power within the specified voltage and frequency has been input.
POWER SLAVE	The Slave Input power within the specified voltage and frequency has been input.
OUTPUT MASTER	The appliances are running on the Master source as a priority.
OUTPUT SLAVE	The appliances are running on the Slave source when the Master source fails.
AC OUTPUT	The AC output has been successfully supplied from either POWER MASTER or POWER SLAVE.

Rear Panel

PM-ATS-20A



PM-ATS-40A



Specifications

Model No.	PM-ATS-20A	PM-ATS-40A
Maximum switched capacity	20A	40A
Master Input		
Voltage	190-240 volts	190-240 volts
Frequency	50Hz/60Hz (selectable)	50Hz/60Hz (selectable)
Slave Input		
Voltage	0-240 volts	0-240 volts
Frequency	Not monitored	Not monitored
Thresholds for output of Master		
For switching to Slave	180 volts	180 volts
For switching to Master	188 volts	188 volts
Continuous stability interval	30 sec	30 sec
Dimensions (H x W x D)	95 x 130 x 220 mm	95 x 130 x 255 mm

