



# STANDBY GENERATOR ACCESSORIES

## PowerMaster™ Load Shedding Device

Air-Cooled and Liquid-Cooled Generator Sets

Model 5239



### DESCRIPTION

The PowerMaster™ is a load shedding device that allows a home owner to operate two large electrical loads instead of being limited to only one such as a central air conditioner and an electrical hot water heater. When the priority load is running, the PowerMaster will lock out the other piece of equipment, keeping it from turning on until the demand is satisfied for the priority load. After the demand is satisfied, the PowerMaster will allow the secondary load to come on line and operate.

### PROVIDED FUNCTIONS

- Allows for 2 major loads up to 30 amps to be operated by the generator
- For applications where more than two large, non-critical loads must be controlled, up to four PowerMasters can be connected to a single generator

### INSTALLATION INFORMATION

- The PowerMaster requires 3 conduits
  - A line from the PowerMaster to the distribution panel to access the device power loads
  - A control line from the low voltage control box of the appliance to the PowerMaster
  - A control line from the transfer switch to the PowerMaster



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