

PS600-02

115VAC – 24VAC Power Supply

The PS600-02 is the ideal, all-in-one Power Supply for 115VAC HVAC units operated by 24VAC thermostat.

It offers 24VAC supply to the thermostat and converts 6 x 24VAC commands from the thermostat to 6 x 115VAC relay outputs, which can be used as follows:

Features

- Main Supply - 115VAC
- 24VAC supply output to the thermostat
- 24VAC supply output to HVAC components (2.5VA max.)
- 6 x 24VAC inputs from thermostat, converted to 6 x 115VAC, fuse protected, relay outputs, which can be used as follows:
 - 3 outputs for fan (3A each)
 - 3 outputs for HVAC system components (e.g. heaters, compressors, reversing valve, valves) (1A each)
- 8 direct input-output connections from the thermostat to the HVAC system components (e.g. 24VAC / 0-10VDC / contact inputs)
- Inputs & outputs are terminal blocks, screw connector.
- The PS600-02 is supplied in a plastic enclosure box
- Dimensions: 170h x 92w x 61d mm



Wiring Diagram

