

ENGINEERING SPECIFICATION: ZURN P6000-HW6 Power Converter - The Hardwired Power Converter is a 7.6 VDC regulated, 2.0A power supply that will operate up to: (8) ZEMS or ZEMS-IS Sensors/Actuators, (8) ZESS Sensors/Solenoids, (8) sensor faucets, or (8) Pint Urinal valves. The unit shown above is integrated into a 4"L x 4"W x 2-1/8"D electrical box. The AC input connections are terminated within the electrical box. The 7.6 VDC output terminals are externally mounted to the cover plate.

Notes:

1. Mounting hardware (AC inlet conduit/cable clamp and enclosure-frame mounting screws) are NOT provided.

Typical Rough-In: The 3 input conductors (line, neutral and frame ground) are routed within conduit to the P6000-HW6 and the AC inlet and the frame/safety ground leads are terminated within the assembly. The low voltage, 7.6 DC, output connections are terminated externally and depending upon the installation area, appropriate cable/conductor insulation must be selected to meet local codes (conduit not required for the low voltage output conductor paths).