

# Power Quality System

Creating Systems to Control, Power & Integrate Your Business

The **CPI Power Quality System (PQS)** is designed and manufactured by CPI to supply our customers with a cost effective, quality, easy-to-install power quality solution. The **CPI Power Quality System** eliminates voltage spikes, transients and electrical noise generated by building loads and local utility companies. Constant exposure of equipment to these transients and noise can result in equipment malfunctions as well as shorten the life of the equipment.



#### **Standard System Includes:**

- Fully conditioned, 18 circuit panel board with copper bussing and bolt-in circuit breakers
- True Isolated Ground Bus
- Factory Installed TVSS
- Factory Installed Power Conditioner
- Panel Circuit Directory Card with Plexiglas cover
- Power Quality Test Port
- Free Field Test Available from CPI
- Lift-Off Door for Installation

#### **System Standards:**

- Complete system is UL Listed product
- Meets or exceeds NEC requirements

#### **Electrical Requirements:**

- 120/240V and 240/480V Models Available

**CPI**  
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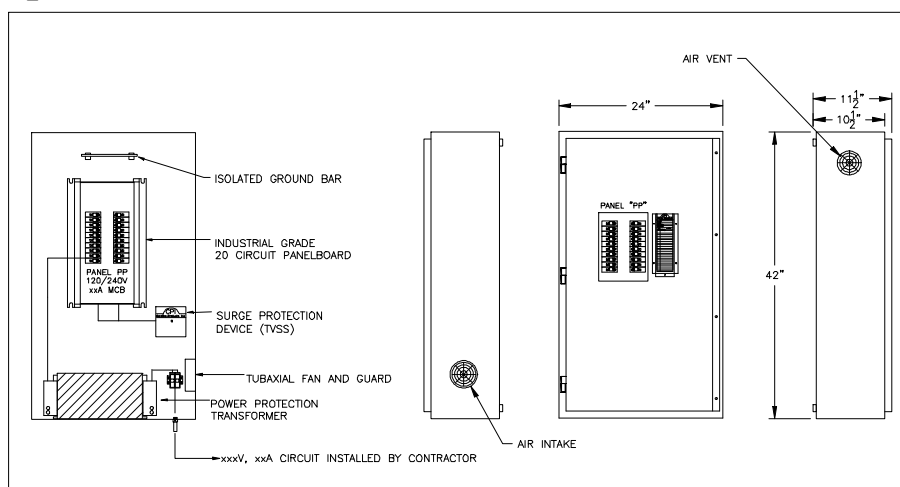
## POWER QUALITY SYSTEM (PQS)

### SINGLE PHASE

<u>MODEL #</u>	<u>INPUT VOLTAGE (VAC)</u>	<u>OUTPUT VOLTAGE (VAC)</u>	<u>LOAD POWER (KVA)</u>
PQS-3.0-120	120	120	3.0 (25A)
PQS-3.8-120	120	120	3.8 (31.5A)
PQS-5.0-240	208/240	120/240	5.0 (41.5A @120V)
PQS-6.0-240	208/240	120/240	6.0 (50A @120V)

\* Battery back-up UPS systems available.

To place an order for a CPI Power Quality System (PQS) simply call or email CPI with the model number, quantity desired, purchase order number and the ship to address and CPI will do the rest.



**CALL TODAY AND LET CPI BUILD A  
SYSTEM TO CONTROL, POWER, &  
INTEGRATE YOUR BUSINESS**

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