

## Features and Benefits

- Type 3R indoor/outdoor enclosure (optional 316 Stainless Steel enclosure available)
- 480 Primary, 120/240 Secondary
- Single Phase
- 60 Hz Frequency
- 5, 7.5, 10, 15, 25 kVA available
- Shielded transformer
- 180° insulation class
- 115° temperature rise
- Primary taps: 2 - 5% FCBN
- Meet NEMA, ANSI, & OSHA standards
- 15 year limited warranty on transformer
- 1 year limited warranty on Mini Power Center

**Transformer:** HPS shielded transformers are encapsulated for general purpose indoor or outdoor use within a variety of environments. An electrostatic shield is placed between the primary and secondary winding and grounded to reduce electrical interference and to provide additional protection.

**Panel Assembly:** The HPS PowerPlus assembly comes fully equipped with a primary main circuit breaker. It will hold up to 20 1-pole or 10 2-pole, one inch, common trip, duplex secondary branch circuit breakers and ground fault circuit breakers. Once you have established your branch circuit requirements, contact your local distributor to obtain your branch circuit breakers.

**Connections:** HPS PowerPlus accepts Aluminum or Copper conductors.

**Protection:** The transformer is protected by the primary main breaker, which handles high interrupting fault conditions. The N.E.C. requires a secondary breaker to be between the transformer and the panel.

**Approvals:**

HPS PowerPlus™: 

