Typical Performance Technical Data Sheet

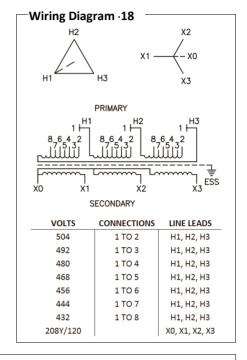


Catalog No.T48SB2Y-75-K4

| Characteristics | |
|-----------------|---------------|
| Phase | 3 |
| KVA | 75 |
| Primary | 480∆ |
| Secondary | 208Y/120 |
| Conductor | Aluminum |
| Temp. Rise | 80° C |
| Frequency | 60 HZ |
| Taps | +2, -4 x 2.5% |
| ESS | Yes |
| Insulation | 220° C |
| Weathershield | WS-10B |
| Wall Bracket | NONE |
| Weight (lbs) | 1045 |
| Sound (dB) | 50 |
| | |

| Typical Perfomance @100° C | |
|----------------------------|------|
| Regulation @ 100% PF | 1.3% |
| Regulation @ 80% PF | 2.4% |
| Impedance | 2.6% |
| No Load Losses (W) | 200 |
| Full Load Losses (W) | 964 |
| | |
| | |

| AMP Ratings | | | |
|---------------------|-------------------------|-------|--|
| Aivii Natings | | | |
| | | | |
| Line In (Primary) @ | 480V | 90 A | |
| | 1001 | | |
| Lood (Cooondom) | 1 1 (6 1 1 - 0 - 200) (| 200 4 | |
| Load (Secondary) @ | 208V | 208 A | |
| | | | |
| | | | |



Notes

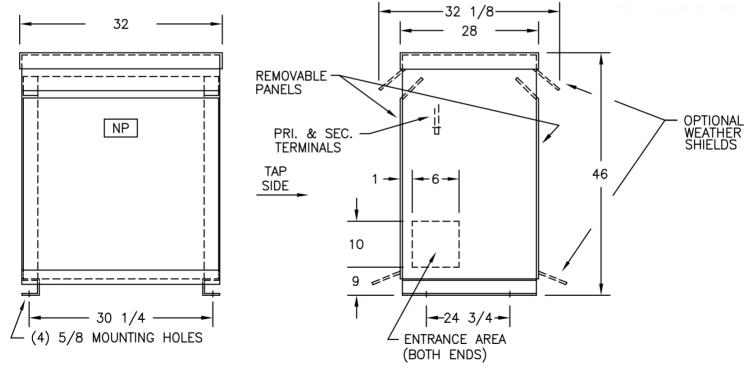
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

Transformers are dry-type AA, ventilated NEMA 2 enclosure.

If a weathershield is indicated above this transformer can be converted to a NEMA 3R enclosure.

Transformers are floor mounted. Wall mounting bracket kit if shown above is optional and is supplied as a seperate accessory.

Paint color is ANSI 61.



Outline No: 08A7673