## **Typical Performance Technical Data Sheet**

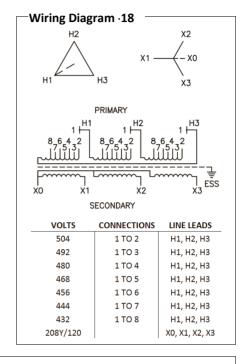


## Catalog No. T48SF2Y-75

| -Chausatauistisa |               |
|------------------|---------------|
| Characteristics  |               |
| Phase            | 3             |
| KVA              | 75            |
| Primary          | 480∆          |
| Secondary        | 208Y/120      |
| Conductor        | Aluminum      |
| Temp. Rise       | 115° 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 @135° C | : ——  |
|----------------------------|-------|
| Regulation @ 100% PF       | 1.4%  |
| Regulation @ 80% PF        | 2.5%  |
| Impedance                  | 2.7%  |
| No Load Losses (W)         | 200   |
| Full Load Losses (W)       | 1,067 |

| AMP Ratings         |      |       |  |
|---------------------|------|-------|--|
| J                   |      |       |  |
| Line In (Primary) @ | 480V | 90 A  |  |
| Load (Secondary) @  | 208V | 208 A |  |
|                     |      |       |  |



## Notes

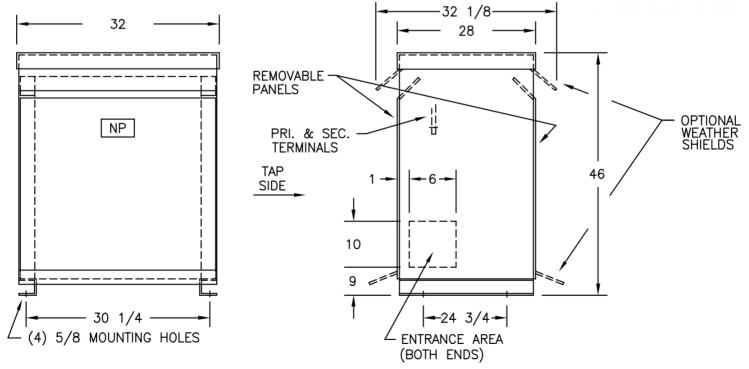
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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