Typical Performance Technical Data Sheet

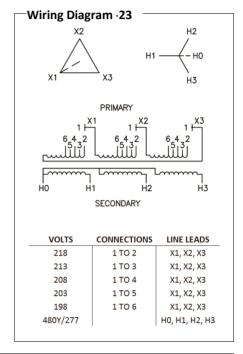


Catalog No.T20LB42-45

| Characteristics | - |
|-----------------|---------------|
| Phase | 3 |
| KVA | 45 |
| Primary | 208∆ |
| Secondary | 480Y/277 |
| Conductor | Aluminum |
| Temp. Rise | 80° C |
| Frequency | 60 HZ |
| Taps | +2, -2 x 2.5% |
| ESS | No |
| Insulation | 220° C |
| Weathershield | WS-18 |
| Wall Bracket | WMB-4 |
| Weight (lbs) | 685 |
| Sound (dB) | 45 |
| | |

| Typical Perfomance @100° C | |
|----------------------------|------|
| Regulation @ 100% PF | 1.4% |
| Regulation @ 80% PF | 2.6% |
| Impedance | 2.9% |
| No Load Losses (W) | 143 |
| Full Load Losses (W) | 618 |
| | |
| | |

| AMP Ratings | | | | |
|---------------------|------|-------|--|--|
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| Line In (Primary) @ | 208V | 125 A | | |
| | | / (| | |
| | | | | |
| Load (Secondary) @ | 480V | 54 A | | |
| | | | | |
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Notes

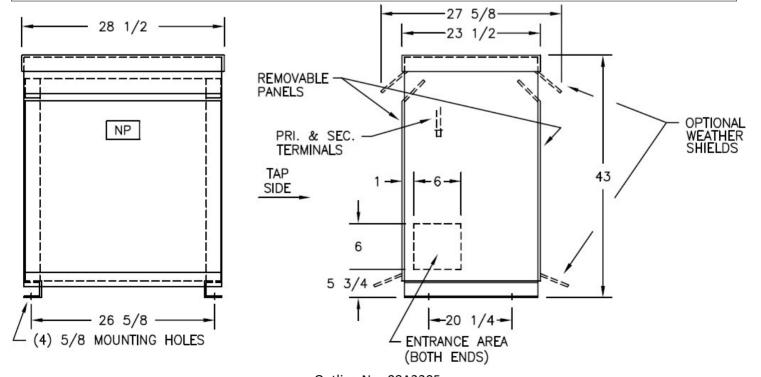
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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: 08A3305

Meets 10 CFR 431(DOE 2016) Efficiency Dry Type Transformer General Purpose

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