

Typical Performance Technical Data Sheet



Catalog No. T48CF2Y-75-K20

Characteristics

Phase	3
KVA	75
Primary	480Δ
Secondary	208Y/120
Conductor	Copper
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)	1155
Sound (dB)	53

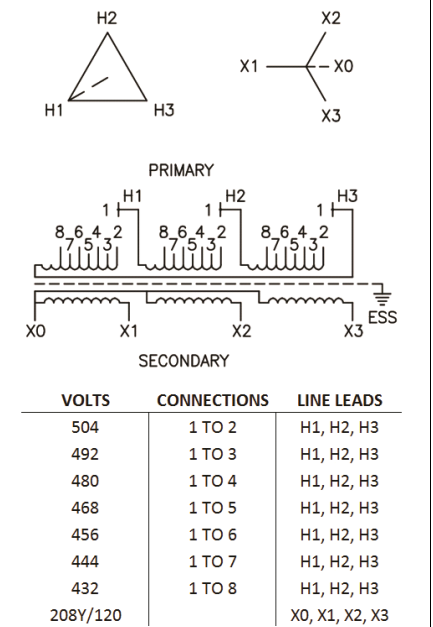
Typical Performance @ 135° C

Regulation @ 100% PF	1.4%
Regulation @ 80% PF	2.3%
Impedance	2.5%
No Load Losses (W)	219
Full Load Losses (W)	1,002

AMP Ratings

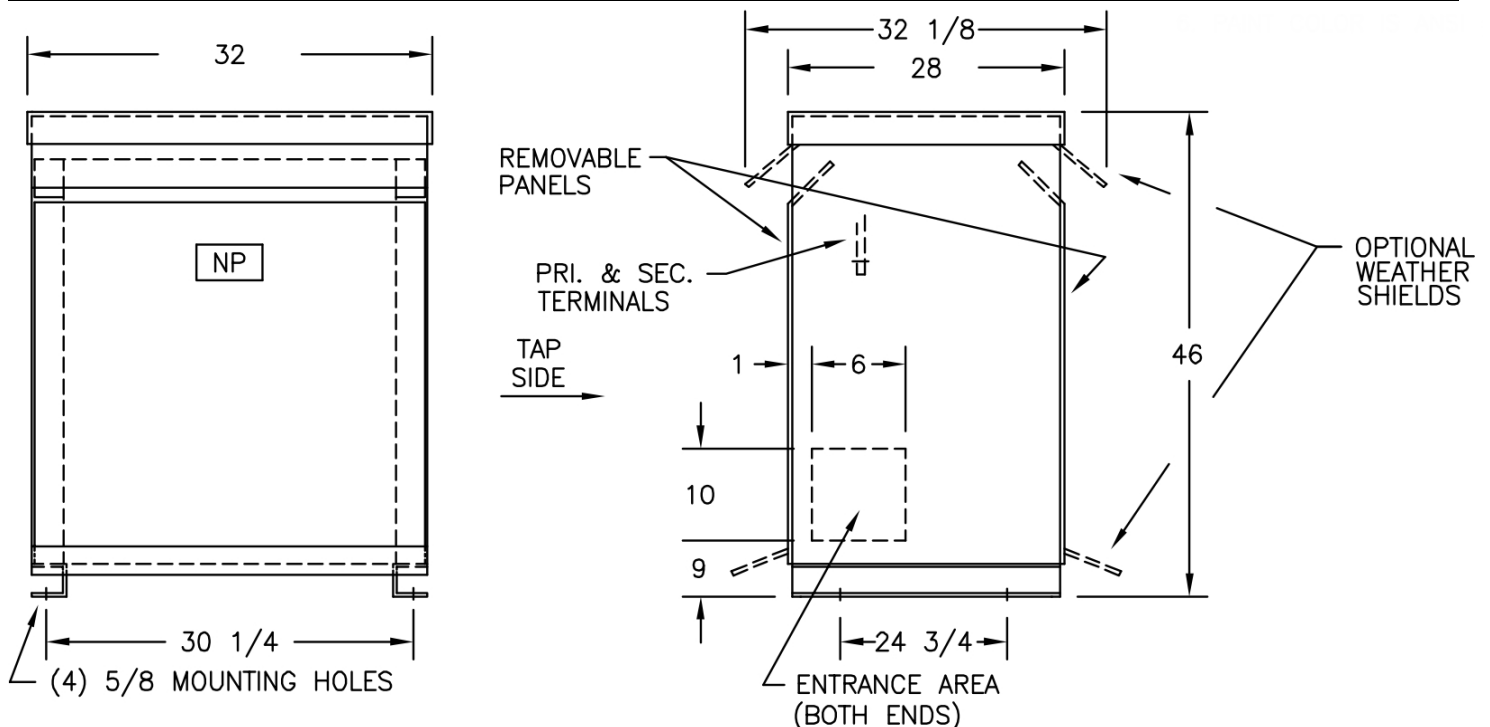
Line In (Primary) @ 480V	90 A
Load (Secondary) @ 208V	208 A

Wiring Diagram -18



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 separate accessory.
Paint color is ANSI 61.



Outline No: 08A7673