Typical Performance Technical Data Sheet

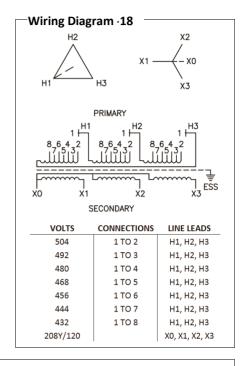
FEDERAL PACIFIC

Catalog No.T48SF2Y-75-K4

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



Notes

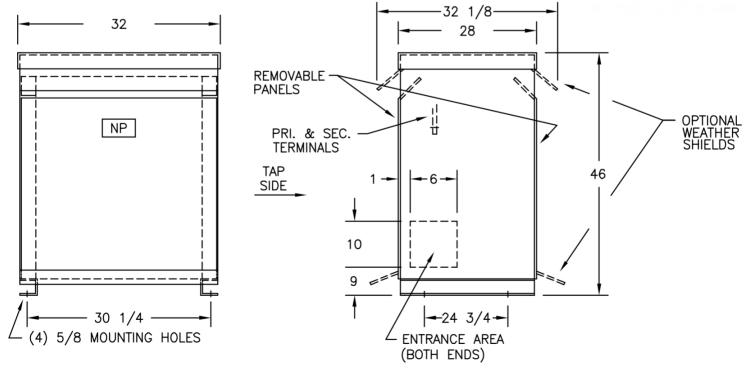
All units are UL listed and are designed in accordance with applicable NEMA, ANSI and IEEE standards.

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