



INPUT CONNECTIONS		CONNECT TRANSFORMER TERMINALS TO LINE BREAKER OUTPUT.
CONNECT LINES TO PRIMARY BREAKER		
VOLTS	% OF 480 V	
432	90	H1 AND H2
456	95	H1 AND H3
480	100	H1 AND H4

NEUTRAL CONDUCTORS USE
60/75 DEG WIRE.

NEUTRAL WIRE COMBINATIONS

0	(1) 14-4 CU
0	(1) 12-4 AL
0	(2) 14-10 CU
0	(2) 12-10 AL
0	(3) 14-10 CU
0	(3) 12-10 AL

NEUTRAL WIRE CU OR AL	TORQUE INCH LBS
4 - 6	35
8	25
10 - 14	20

ACME ELECTRIC

**PANEL-
TRANS**

Type No.

KVA	CATALOG NUMBER	VOLTAGE		Stainless	WEIGHT	PHASE	FREQ.
		HIGH	LOW				
25	PT06-1150025-	480	120/240	304	330	1φ	60 Hz

TYPICAL PERFORMANCE DATA

Winding Rise	115°C	120 V (1-Pole)	20	240 V (2-Pole)	10	Typical Efficiency	
Insulation	180°C					Full Load Losses	
Sound Level	40 dB					No Load Losses	

A	B	C	D	E	F	G	H	J	K	L	M	N		
41.88	17.88	13.50	40.38	12.93	14.93	37.44	1.50	4.50	4.50	21.69	15.13	2.63		