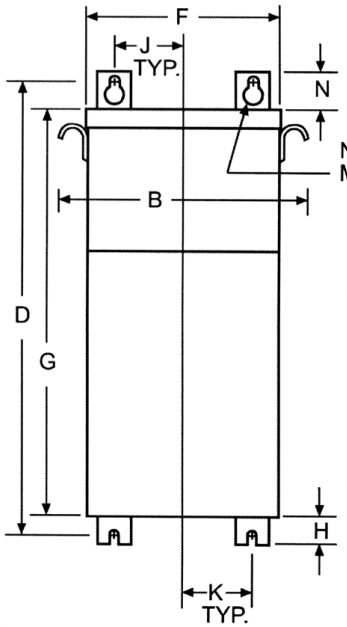
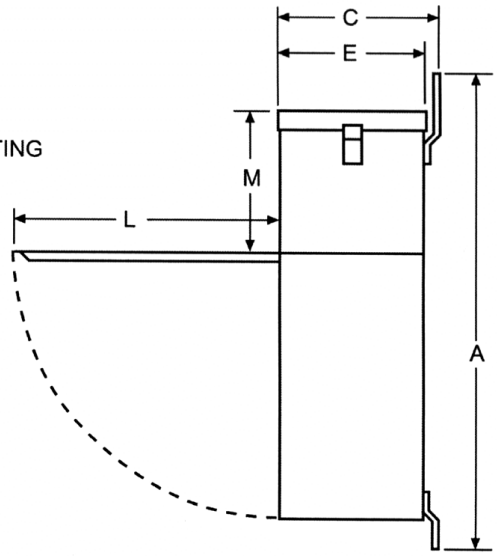
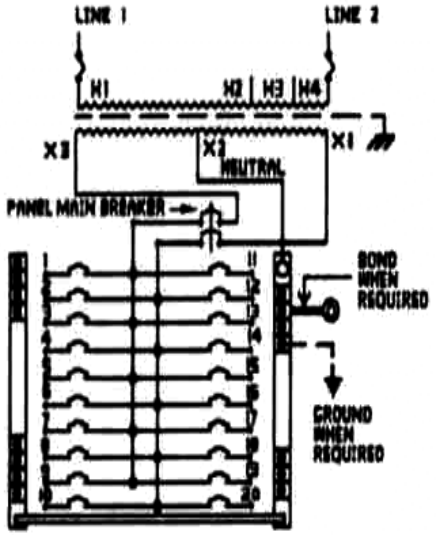
FRONT



NOTE: FOR MOUNTING
MAX BOLT DIA. 1/2"

SIDE





NEUTRAL CONDUCTORS USE
60/75 DEG WIRE.

NEUTRAL WIRE COMBINATIONS

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

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

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

ACME ELECTRIC

PANEL-TRAN

Type No.

KVA	CATALOG NUMBER	VOLTAGE		Enclosure	WEIGHT	PHASE	FREQ.
		HIGH	LOW				
25	PT06-1150025-	480	120/240	NEMA 3R	330	1ϕ	60 Hz

Winding Rise	115°C
Insulation	180°C
Sound Level	40 dB

TYPICAL PERFORMANCE DATA

120 V (1-Pole)	20

240 V (2-Pole)	10

Typical Efficiency	
Full Load Losses	
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		

					A	PRINTS TO	CONTROL 7	