

EPOXY ENCAPSULATED TRANSFORMERS

THREE PHASE

SELECTION CHARTS

600V PRIMARY, 208Y/120V SECONDARY

Class 220° C, 115° C Rise, 60 Hz

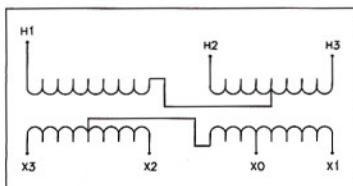
KVA	CATALOG NUMBER	DIMENSIONS (INCHES/MM)						FIG.	WEIGHT		MTG STYLE	KNOCKOUTS		STD TAPS
		HEIGHT	WIDTH		DEPTH		LBS		KG	INCHES		MM		
6	RET 6A1	25	637	12	305	15.75	400	14	175	80	WALL	1 1/2-1 3/4	38-44	E
10	RET 10A1	25	637	12	305	15.75	400	14	225	102	WALL	1 1/2-1 3/4	38-44	E
15	RET 15A1	25	637	12	305	15.75	400	14	298	136	WALL	1 1/2-1 3/4	38-44	F
30	RET 30A1	26.25	667	25	637	14	356	15	600	273	WALL/FLR	1 1/2-1 3/4	38-44	F
45	RET 45A1	26.25	667	25	637	14	356	15	700	318	WALL/FLR	1 1/2-1 3/4	38-44	F
50	RET 50A1	26.25	667	25	637	14	356	15	780	351	WALL/FLR	1 1/2-1 3/4	38-44	F
75	RET 75A1	32	812	34	864	18.5	470	15	1410	640	FLOOR	N.A.		F
112.5	RET 112.5A1	37	940	36	914	18.5	470	16	1830	830	FLOOR	N.A.		F
150	RET 150A1	37	940	36	914	18.5	470	16	2500	1143	FLOOR	N.A.		F

480V PRIMARY, 208Y/120V SECONDARY

Class 220° C, 115° C Rise, 60 Hz

KVA	CATALOG NUMBER	DIMENSIONS (INCHES/MM)						FIG.	WEIGHT		MTG STYLE	KNOCKOUTS		STD TAPS
		HEIGHT	WIDTH		DEPTH		LBS		KG	INCHES		MM		
6	RET 6B1	25	637	12	305	15.75	400	14	175	80	WALL	1 1/2-1 3/4	38-44	G
10	RET 10B1	25	637	12	305	15.75	400	14	225	102	WALL	1 1/2-1 3/4	38-44	G
15	RET 15B1	25	637	12	305	15.75	400	14	298	136	WALL	1 1/2-1 3/4	38-44	H
30	RET 30B1	26.25	667	25	637	14	356	15	600	273	WALL/FLR	1 1/2-1 3/4	38-44	H
45	RET 45B1	26.25	667	25	637	14	356	15	700	318	WALL/FLR	1 1/2-1 3/4	38-44	H
50	RET 50B1	26.25	667	25	637	14	356	15	780	351	WALL/FLR	1 1/2-1 3/4	38-44	H
75	RET 75B1	32	812	34	864	18.5	470	15	1410	640	FLOOR	N.A.		H
112.5	RET 112.5B1	37	940	36	914	18.5	470	16	1830	830	FLOOR	N.A.		H
150	RET 150B1	37	940	36	914	18.5	470	16	2500	1143	FLOOR	N.A.		H

THREE PHASE TYPICAL WIRING DIAGRAM



E. 575/600/625
 F. 570/585/600/615/630
 G. 440/460/480
 H. 456/468/480/492/504

FIG. 14

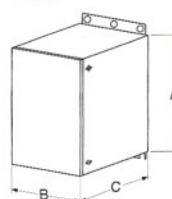


FIG. 15

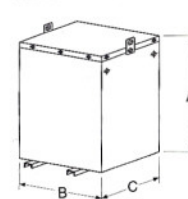


FIG. 16

