



AC SINGLE PHASE TRANSFORMERS

ART.	kVA 20%	kVA 50%	kVA 100%	U _i /Freq Volt/Hz	V _{2d} Volt				I ₂ 20% kA	I ₂ 50% kA	I ₂ 100% kA
					1	2	3	4			
TSM 3	-	2.1	-	400/50-60	1	1.33	2	-	-	3	-
TSM 25	-	45	-	400/50-60	2.2	2.94	4.4	-	-	28	-
TSM 40	-	70	-	400/50-60	2.96	4.04	5.93	-	-	33	-
TSM 60	-	110	-	400/50-60	3.95	5.27	7.9	-	-	39	-
TSM 77	-	140	-	400/50-60	4.95	6.6	10	-	-	39	-
TSM 88	-	190	-	400/50-60	5.9	7.8	11.8	-	-	45	-
TSR 01/276	-	120	-	400/50-60	3.16	4.22	6.33	-	-	53	-
TSR 01/276 S	-	170	-	400/50-60	4	4.5	5	5.5	-	60	-
TSR 1200	-	1200	-	400/50-60	14	16	-	-	-	118	-
TR 4013	-	13	-	400/50-60	3.8	-	-	-	-	5	-
TR 4029	-	35	-	400/50-60	5.1	-	-	-	-	15	-
TR 4037	-	38	-	400/50-60	10.95	-	-	-	-	4.8	-
TR 4038	-	38	-	400/50-60	7	-	-	-	-	7.6	-
TR 4043	-	43	-	400/50-60	9	9.7	10.5	-	-	7	-
TR 4045	-	45	-	400/50-60	7.6	-	-	-	-	8	-
TR 4045 Slim	-	45	-	400/50-60	6	-	-	-	-	10	-
TR 4060	-	60	-	400/50-60	5.7	6.7	-	-	-	15	-
TR 4090-IT	-	90	-	400/50-60	6	6.8	7.6	-	-	12	-
TR 40100-IT	-	100	-	400/50-60	7	8	9	10	-	10	-
TR 40120	-	120	-	400/50-60	3.1	4.2	6.3	-	-	19	-
TR 40135	-	135	-	400/50-60	8.6	10	-	-	-	19	-
TRR 40195-IT	-	195	-	400/200 Hz	5.7	6.7	-	-	-	28	-
TR 40200	-	200	-	400/50-60	7.6	9.3	11.1	-	-	37	-

TR 40240	-	240	-	400/50-60	4	4.5	5.5	6	-	-	84
TR 40315-1B-IT	-	315	-	400/50-60	8	10	12.5	-	-	25,17	-
TRM 15	-	15	-	400/50-60	1.7	2.1	2.5	-	-	12.5	-
TC 60M	-	80	-	400/50-60	5	6.2	7.4	-	-	22	-
TC 75M	-	150	-	400/50-60	6	7.5	8.5	10.5	-	24	-
TC 75M-V1 LAM	-	-	220	400/50-60	13.5	-	-	-	-	-	15
TC 75M-V1-12	-	-	180	400/50-60	8.5	10.5	-	-	-	27	-
TC 75M-V2-12	-	250	-	400/50-60	8.5	10.5	-	-	-	38	-
TC 75M-V3	-	150	-	400/50-60	6	7.5	8.5	-	-	24	-
ZC 23	-	31	-	400/50-60	4.1	-	-	-	-	7.5	-
ZC 16	-	122	-	400/50-60	2.9	3.85	5.8	-	-	21	-
ZC 8	-	60	-	400/50-60	1.9	2.7	3.9	-	-	15	-
TM 62	-	62.3	-	400/50-60	7.1	-	-	-	-	8.8	-
TM 80	-	78	-	400/50-60	10.25	-	-	-	-	7.6	-
TM 150	-	150	-	400/100-900	12.7	15.2	-	-	-	9.9	-
TM 240	-	-	240	400/50-60	19	-	-	-	-	12.5	-