

Chiller/cooling tower, three phase, TEAO

5 thru 60 Hp

IP55



Features:

- Severe duty construction for harsh environments
- Corrosion resistant epoxy finish
- Multiple lifting provisions for ease of installation
- Strategically placed drains for optimal moisture removal
- Four barrier shaft sealing system on drive end
- Lipped conduit lid for increased ingress protection

Applications:

- Cooling towers
- Chillers
- Fans
- Pumps
- Air handling
- HVAC systems
- General purpose applications

Hp	RPM	NEMA Frame	Catalog Number	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Airflow Ft/Min	Notes (a)
5	1800	213T	ECTM3611T-57	HV3	16.32	116	87.5	230/380-415	4.8	1200	
		213T	ECTM3704T	HV3	17.45	140	89.5	230/460	4.6	1200	
	5	1800	213T	ECTM3615T-57	HV3	17.45	134	88.5	230/380-415	7.4	1200
184T			CTM3665T	HV3	13.68	100	87.5	208-230/460	6.9	1200	
1200		184T	ECTM3665T	HV3	13.68	108	89.5	208-230/460	6.6	1200	
		213T	ECTM3708T	HV3	18.95	185	89.5	230/460	7.2	1200	
		215T	CTM3768T	HV3	19.54	206	87.5	208-230/460	7.5	1200	
		215T	ECTM3768T	HV3	19.54	227	90.2	230/460	7.3	1200	30
7 1/2	1800	213T	CTM3770T	HV3	19.54	164	89.5	208-230/460	10.3	1500	
		213T	ECTM3770T	HV3	19.54	170	91.7	208-230/460	9.5	1500	
	1200	254T	CTM2276T	HV3	22.16	179	89.5	208-230/460	10.9	1500	
		254T	ECTM2276T	HV3	23.00	290	91	230/460	11	1500	30
		215T	CTM3774T	HV3	19.54	170	89.5	208-230/460	13	1500	
		215T	ECTM3774T	HV3	19.54	231	91.7	208-230/460	12.2	1500	
10	1800	256T	CTM2332T	HV3	23.00	275	89.5	230/460	14.4	1500	30
		256T	ECTM2332T	HV3	23.00	297	91	230/460	14.4	1500	30
	1200	254T	CTM2333T	HV3	22.16	236	91	208-230/460	18.5	1500	
		254T	ECTM2333T	HV3	23.00	278	92.4	230/460	18.1	1500	30
		284T	ECTM4100T	HV3	25.63	345	91.7	230/460	20	1500	30
		256T	CTM2334T	HV3	23.91	245	91	230/460	25	1500	30
15	1800	256T	ECTM2334T	HV3	23.00	293	93	230/460	24	1500	30
		284T	CTM4103T	HV3	25.78	343	92.4	230/460	29	1500	30
	1200	284T	ECTM4103T	HV3	25.63	378	93.6	230/460	30	1500	30
		286T	CTM4104T	HV3	25.78	363	92.4	230/460	36	1500	30
		286T	ECTM4104T	HV3	25.63	410	93.6	230/460	38	1500	30
		324T	CTM4110T	HV3	28.38	529	93	230/460	47	2000	30
20	1800	324T	ECTM4110T	HV3	28.38	553	94.1	230/460	48	1500	30
		324T	ECTM4110T	HV3	28.38	553	94.1	230/460	48	1500	30
	1200	326T	ECTM4115T	HV3	28.38	598	94.5	230/460	58	2000	30
		364T	ECTM4314T	HV3	29.70	835	95	230/460	68	2000	30
		364T	ECTM4314T	HV3	29.70	835	95	230/460	68	2000	30
		364T	ECTM4314T	HV3	29.70	835	95	230/460	68	2000	30

(a) See notes on inside back flap.

Cast iron frame