

Chiller/cooling tower, three phase, two speed, TEFC

10 thru 60 Hp

IP55



Features:

- Multi speed electrical design
- Severe duty construction for harsh environments
- Corrosion resistant epoxy finish
- Lead lugs for ease of connectivity

Applications:

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

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency (b)	Voltage	Full Load Amps	Notes (a)
10/2.5	1800/900	215T	CTM1760T	5,689	HV3	19.32	210	89.5	460	14.3	
15/3.75	1800/900	254T	CTM1761T	7,214	HV3	24.78	290	90.2	460	18.1	
20/5	1800/900	256T	CTM1762T	8,716	HV3	24.78	299	91	460	23.6	
25/6.25	1800/900	284T	CTM1763T	10,140	HV3	27.93	342	91.7	460	32	
30/7.5	1800/900	286T	CTM1764T	11,640	HV3	27.93	333	91.7	460	36	
40/10	1800/900	324T	CTM1765T	15,281	HV3	30.28	619	92.4	460	48	
50/12.5	1800/900	326T	CTM1766T	18,029	HV3	30.28	657	90.2	460	63	
60/15	1800/900	364T	CTM1767T	26,111	HV3	33.44	836	93	460	69.6	

(a) See notes on inside back flap.

(b) Full load efficiency is at 1800 RPM and low speed efficiency is not published.

■ Cast iron frame

Information

General purpose
Single phaseGeneral purpose
Three phase

Severe duty

Large Motors
and Generators

Washdown duty

Explosion proof

Pump

HVAC

Farm duty