

Direct drive fan, single and three phase, TEAO

1/4 thru 1 Hp

IP54



Features:

- Resilient cushion base for low noise and reduced vibration
- 1" extended through bolts for grille mounting
- Terminal panel for ease of connectivity
- Automatic thermal overload protection
- Lubed for life double shielded bearings

Applications:

- Fans
- Pumps
- Blowers
- Condensers
- Air handling
- HVAC systems
- General purpose applications

Hp	RPM	NEMA Frame	Catalog Number	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Voltage	Full Load Amps	S.F.	Notes (a)
Single phase, permanent split capacitor											
1/4	1800	48Z	CHC144A	571	HV1	11.35	21	115/230	1.4	1	30
	1200	48Z	CHC164A	664	HV1	11.35	22	115/230	1.5	1.15	30
1/3	1800	48Z	CHC244A	637	HV1	11.35	22	115/230	1.7	1.15	30
	1200	48Z	CHC264A	769	HV1	11.35	26	115/230	1.8	1.15	30
1/2	1800	56YZ	CHC345A	721	HV1	12.70	27	115/230	2.6	1.15	30
	1200	56YZ	CHC365A	830	HV1	13.58	31	115/230	3.2	1.15	30
3/4	1800	56YZ	CHC445A	822	HV1	13.58	35	115/230	3.7	1.15	
1	1800	56	CHC545A	879	HV1	13.04	39	115/230	4.9	1	
	1200	56	CHC565A	1,189	HV1	13.92	51	115/230	5.3	1	20
Three phase											
1/4	1200	48YZ	CHM164A	672	HV3	11.34	20	230/460	0.7	1.25	30, 96
1/3	1200	48YZ	CHM264A	716	HV3	11.34	19	230/460	0.9	1.25	30
	1800	48YZ	CHM344A	685	HV3	11.34	23	230/460	1.1	1.25	30
1/2	56YZ	CHM345A	690	HV3	12.08	24	230/460	1.1	1.25	30	
	1200	48YZ	CHM364A	779	HV3	11.96	25	230/460	1.2	1.25	30
3/4	56YZ	CHM365A	785	HV3	12.70	28	230/460	1.2	1.25	30	
	1200	56YZ	CHM465A	897	HV3	13.58	34	208-230/460	1.5	1.15	
1	1800	56YZ	CHM545A	866	HV3	13.58	34	208-230/460	1.7	1.15	
	1200	56	CHM565A	1,021	HV3	13.04	40	208-230/460	1.8	1.15	

(a) See notes on inside back flap.