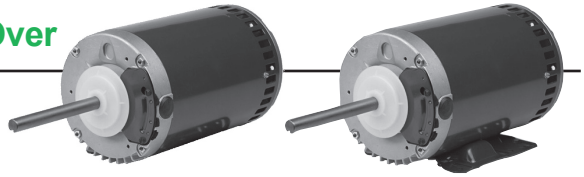
Three Phase, Commercial Condenser Fan, 5.6” and 6.3” Diameter, Open Drip Proof, Air Over

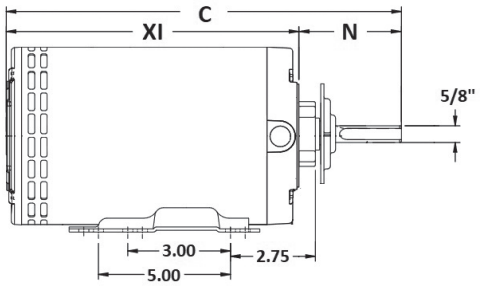


APPLICATIONS:

Designed to meet manufacturer’s requirements for condenser cooling fans in commercial air conditioning applications where 3 phase power is required.

FEATURES:

- Open Drip Proof, Shaft-Up Design
- 60°C (140°F) Max Ambient
- Continuous Duty, Air Over
- Ball Bearings Have All Angle Thrust System
- Dual Voltage
- Class B Insulation
- Reversible Rotation
- Automatic Thermal Protector
- Keyway and Flat Shaft
- 208v will not be marked on DOE regulated spread-voltage motors. Refer to online data



5.6” Diameter, Belly Band/Stud Mount

HP	RPM	Voltage	Catalog Number	List	Amps	Shaft N	Shell XI	Total C	Ship Wt. (lbs)	Notes
1/6	1725	600	1102	$326	0.3	4.6	5.0	9.7	12.12	H45
	1140	600	1138	$295	0.3	4.6	5.3	9.9	8.4	H45
1/4	1140	575	1137	$392	0.5	3.0	7.0	10.0	25.4	H45,IC
1/3	1400	460	2387	$724	1.0	2.0	8.4	10.4	16.55	H31,TE
	1140	575	1267	$367	0.5	4.5	6.4	10.9	12.62	H45
1	1140	575	1158	$696	1.4	5.5	7.6	13.1	21	AA,H19,H29
	1140	200 - 230/460	1326	$655	4.8/2.4	5.0	9.5	14.5	19	98,DB
	1100	575	1266	$358	1.4	3.0	9.0	12.0	19.14	AA

6.3” Dia., Belly Band Mount

HP	RPM	Voltage	Catalog Number	List	Amps	Shaft N	Shell XI	Total C	Ship Wt. (lbs)	Notes
1/2	1140	575	4940	$438	0.85	3.4	10.0	13.4	21	H45
	575	208 - 230/460	1260	$675	3.2 - 3.1/1.6	3.6	10.8	14.4	21.35	
3/4	1140	575	4958	$518	1.2	4.9	8.8	14.76	27	
1	1140	575	4933	$518	1.6	6.0	10.2	16.2	30.4	
	1140	208 - 230/460	2171	$480	4.2/2.1	4.9	9.5	14.42	29.33	H45
1 1/2	1140	575	4934	$557	2.3	6.0	10.3	16.3	39	
	1140	200 - 230/460	2170	$554	4.2/2.1	6.7	10.9	17.7	36.5	H45
	830	208 - 230/460	1219	$729	6.6-3.3	3.5	10.5	14.2	54	
2	1140	575	1184	$775	2.8	6.0	10.8	16.8	40	
	1120	208 - 230/460	2169	$627	7.6-7.4/3.7	6.0	10.2	16.2	42.98	H45

6.3” Dia., Rigid Base Mount

HP	RPM	Voltage	Catalog Number	List	Amps	Shaft N	Shell XI	Total C	Ship Wt. (lbs)	Notes
1/2	575	208 - 230/460	1139	$729	3.2-3.1/1.6	3.6	10.8	14.4	48	98,HC
3/4	1140	208 - 230/460	3913	$756	3.5/1.7	3.0	9.0	12.2	32	98
1	1140	575	4936	$577	1.5	3.2	11.3	14.508	23	H45
1 1/2	1725	230/460	1419	$604	5.0-4.8/2.4	2.5	10.3	12.89	33.72	98,CA
2	1140	575	1140	$816	2.8	6.0	10.8	16.762	44.2	

Note 98 50/60 Hertz
Note AA OEM to Aaon
Note DB OEM to Dunham Bush
Note H19 Conduit Box on Motor
Note H29 Includes Rain Shield, Shaft-up Mounting
Note H31 Includes Special Mounting Lugs, No Threaded Studs
Note H45 Totally Enclosed, Air Over
Note IC OEM to ICP
Note TE OEM to Tecumseh