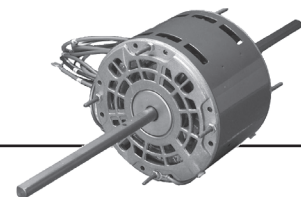


Permanent Split Capacitor Double Shaft Fan & Blower 5.6" Diameter, Two & Three Speed



APPLICATIONS:

Design to meet manufacturer's requirements for blowers utilizing a double-shaft motor.

FEATURES:

- Open Drip Proof, Air Over, Except Where Noted
- Automatic Reset Thermal Overload Protector
- CCW Rotation Lead End
- Bearings Have All Angle Thrust System
- Continuous Duty, Air Over
- Green Ground Lead
- Connection and Capacitor Information Furnished on Nameplate
- Designed for Use with 370V Capacitors

- Hub Rings are 2 1/4" Diameter, Furnished Detached, with Extra Metal Outer Rings for Adapting to 2 1/2" Diameter
- Mounting Holes in Shell for Mounting Capacitor
- When Supplied, Capacitor and Mounting Hardware are Supplied Detached
- 20" Leads
- Class B Insulation
- 208v will not be marked on DOE regulated spread-voltage motors. Refer to online data
- Discount Symbol: DS-3HAC

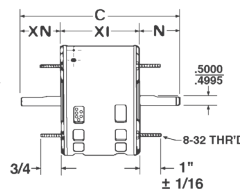


Figure A

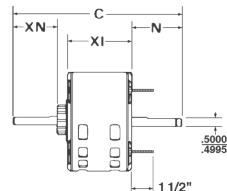


Figure B

Stud Mount, Without Capacitor and Mounting Kit, Three Speed, Economizer® High Efficiency (Fig.A)

HP	RPM/ Spds.	Voltage	Catalog Number	List	Bearings	Cap MFD	Amps	Shaft N	Shaft XN	Shell XI	Total C	Ship Wt.	Notes	OEM
1/4	1625/3	230	8725	◆	SAB	6.0	1.6	7.0	7.0	4.1	18.1	19		
1/8	1075/3	115	1186	◆	SAB	5.0	2.1	6.0	6.0	3.8	15.8	12	H45, LA	
	1075/3	208-230	1187	◆	SAB	5.0	0.9	6.0	6.0	3.8	15.8	11	H45	
1/3	1625/3	230	8726	◆	SAB	7.5	1.9	7.0	7.0	4.3	18.3	16		

Resilient Mounting With Capacitor and Mounting Kit, Two Speed (Fig. B)

HP	RPM/ Spds.	Voltage	Catalog Number	List	Bearings	Cap. MFD	Amps	Shaft N	Shaft XN	Shell XI	Total C	Wt.	Notes	OEM
1/4	1075/2	115	1244	◆	SAB	5.0	4.4	7.0	7.0	4.9	19.4	18	RB, LA	
	1625/2	115	1242	◆	SAB	3.0	3.6	7.0	7.0	4.4	18.9	19	RB	
	1625/2	230	1243	◆	SAB	3.0	1.8	7.0	7.0	4.4	18.9	13	RB	

Hub or Stud Mount (Except Where Noted), With Capacitor and Mounting Kit, 3 or 4 Speed (Fig. B)

HP	RPM/ Spds.	Voltage	Catalog Number	List	Bearings	Cap. MFD	Amps	Shaft N	Shaft XN	Shell XI	Total C	Wt.	Notes	OEM
1/8	775/3	115	1416	◆	SAB	5.0	1.65	11.552	10.796	4.6	28.0	17		
1/6	1075/3	115	1240	◆	SAB	5.0	2.9	7.0	7.0	4.1	18.7	18	RB	
	775/3	115	1415	◆	SAB	7.5	1.43	11.6	10.8	4.6	28.0	13	RB	
1/5	1075/3	230	1152	◆	SAB	5.0	1.4	5.1	4.5	3.8	13.4	13		GB
1/4	1625/4	208-230	1381	◆	SAB	5.0	1.2	9.5	9.5	4.3	23.5	12	RB	
1/3	1625/3	230	1887	◆	SAB	5.0	2.2	8.0	8.0	4.3	20.8	15		
	1075/3	230	1213	◆	SAB	5.0	2.5	8.0	8.0	4.3	20.8	17		
	1075/3	230	5108	◆	SAB	5.0	2.3	4.2	4.6	4.3	14.2	16		WP
	1075/3	230	1247	◆	SAB	5.0	2.5	9.17	9.17	5.125	24.0	18	RB	
1/2	1075/3	230	1824	◆	SAB	5.0	4.5	9.0	9.0	5.4	24.0	20		
3/4	1075 /3	208-230	1894	◆	SAB	7.5	5.0	7.3	7.8	5.6	20.6	17.9		

Hub or Stud Mount, Without Capacitor and Mounting Kit*, Three Speed (Fig. B)

HP	RPM/ Spds.	Voltage	Catalog Number	List	Bearings	Cap MFD	Amps	Shaft N	Shaft XN	Shell XI	Total C	Ship Wt.	Notes	OEM
1/4	1075/3	230	3134	◆	SAB	5.0	2.0	8.0	8.0	4.6	20.1	12		
1/3	1075/3	230	3135	◆	SAB	5.0	2.5	8.0	8.0	4.6	21.1	14		
1/2	1075/3	230	3136	◆	SAB	5.0	4.5	8.0	8.0	5.4	22.0	18		

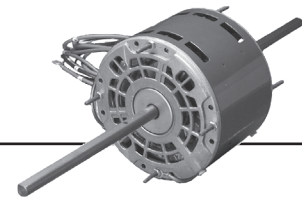
GB = Gibson WP = Whirlpool *To Make Resilient Mount, Order Kit Numbers 27 and 4. See Page 173.

◆ Refer to Motorboss for Pricing
Note H45: Totally Enclosed, Air Over

Note RB: Resilient Mounting
Note LA: Limited Availability



Permanent Split Capacitor Double Shaft Fan & Blower 5.6" Diameter, Two & Three Speed



(continued)

Hub or Stud Mount, With Adjustable Hub Length Adapter, Without Capacitor, Three Speed (Fig. B)

HP	RPM/ Spds.	Voltage	Catalog Number	List	Bearings	Cap. MFD	Amps	Shaft N	Shaft XN	Shell XI	Total C	Wt.	Notes	OEM
1/8	1075/3	115	NAL1006	◆	SAB	5.0	2.2	8.7	9.2	3.6	22.0	9		
	1075/3	208-230	NA1006	◆	SAB	5.0	0.9	8.5	9.0	3.8	22.0	9		
1/6	1075/3	115	NAL1016	◆	SAB	5.0	2.8	8.5	9.1	3.8	22.0	10		
	1075/3	208-230	NA1016	◆	SAB	5.0	1.0	8.5	9.0	3.8	22.0	9		
1/4	1625/3	115	NAL1024	◆	Ball	5.0	4.1	8.5	8.7	4.3	22.0	13		
	1625/3	208-230	NA1024	◆	SAB	5.0	2.1	8.5	8.7	4.3	22.0	12		
	1075/3	115	NAL1026	◆	Ball	5.0	4.3	8.5	8.7	4.3	22.0	11		
	1075/3	208-230	NA1026	◆	SAB	5.0	1.9	8.4	9.0	4.0	22.0	11		
1/3	1625/3	115	NAL1034	◆	Ball	5.0	5.7	8.5	8.4	4.6	22.0	13		
	1625/3	208-230	NA1034	◆	SAB	5.0	2.8	8.5	8.4	4.6	22.0	13		
	1075/3	115	NAL1036	◆	Ball	5.0	7.2	7.7	8.9	4.8	22.0	15		
	1075/3	208-230	NA1036	◆	SAB	5.0	2.6	7.6	9.0	4.8	22.0	14		
1/2	1625/3	115	NAL1054	◆	SAB	5.0	6.0	7.6	8.5	5.3	22.0	18		
	1625/3	208-230	NA1054	◆	Ball	5.0	4.3	7.6	8.5	5.3	22.0	17		
	1075/3	115	NAL1056	◆	BALL	10.0	7.3	8.1	8.0	5.3	22.0	16		
	1075/3	208-230	NA1056	◆	BALL	7.5	3.4	8.1	8.5	5.3	22.0	16		
3/4	1625/3	208-230	NA1074	◆	Ball	7.5	4.0	7.7	8.2	5.6	22.0	18		
	1075/3	115	NAL1076	◆	SAB	15.0	8.2	7.7	8.2	5.6	22.0	17		
	1075/3	208-230	NA1076	◆	SAB	7.5	4.8	8.3	7.8	5.3	22.0	17		

◆ Refer to Motorboss for Pricing

