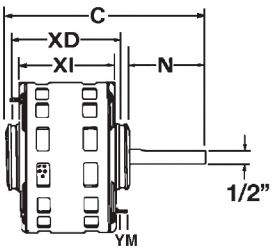
Permanent Split Capacitor Direct Drive Fan & Blower
5.6" Diameter, Open, Air Over, High Efficiency

APPLICATIONS:

Designed to meet manufacturer's requirements for use on direct drive fans & blowers.

FEATURES:

- Reversible Unless Noted
- Class B Insulation
- Bearings Have All Angle Thrust System
- Continuous Duty, Air Over
- Designed For Use With 370V Capacitors
- 36" Line Leads Unless Otherwise Noted
- High Efficiency Economizer® Motors
- Automatic Reset Thermal Overload Protector
- Connection and Capacitor Information Furnished in the Nameplate Data
- When Furnished, the Capacitor and Its Mounting Hardware is Supplied Detached
- 2.5" Dia. Hub Rings Included – See Notes



Stud or Hub Ring Mount (2.5"), Single Speed

HP	RPM/ Spds.	Voltage	Catalog Number	Bearings	Cap MFD	Amps	Shaft N	Base XD	Shell XI	Total C	Stud YM	Ship Wt.	Notes
1/3	825	208-230	6873	Ball	5.0	2 .7	4 .5	6 .4	5 .8	11 .4	N/A	17	H10

Stud or Hub Ring Mount (2.5"), Two Speed

HP	RPM/ Spds.	Voltage	Catalog Number	Bearings	Cap MFD	Amps	Shaft N	Base XD	Shell XI	Total C	Stud YM	Ship Wt.	Notes
1/4	1625/2	460	8944	Ball	5.0	0.8	6.0	N/A	4.6	10.6	0.8	13	
1/3	1075/2	460	8945	Ball	5.0	1.3	6.0	5.3	4.8	11.9	0.8	14	64
3/4	1075/2	460	8947	Ball	20.0	2.2	6 .0	6 .1	5 .6	12 .7	0 .8	21	64

Stud or Hub Ring Mount (2.5"), Three Speed

HP	RPM/ Spds.	Voltage	Catalog Number	Bearings	Cap MFD	Amps	Shaft N	Base XD	Shell XI	Total C	Stud YM	Ship Wt.	Notes
1	1100/3	460	2553	SAB	25.0	3.3	3.5	-	6.8	10.3	N/A	20	62, H11

Four Speed

HP	RPM/ Spds.	Voltage	Catalog Number	Bearings	Cap MFD	Amps	Shaft N	Base XD	Shell XI	Total C	Stud YM	Ship Wt.	Notes
1/6	1075/4	115	5825	SAB	4 .0	2 .2	6 .0	4 .6	4 .1	11 .1	1 .5	11	H1
	1075/4	208-230	5826	SAB	5 .0	1 .1-1 .0	6 .0	4 .6	4 .1	11 .1	1 .5	11	H1
1/4	1075/4	115	5830	SAB	5 .0	3 .8	6 .0	4 .9	4 .4	11 .4	1 .5	12	H1
	1075/4	208-230	5831	SAB	5 .0	1 .8-1 .7	6 .0	4 .9	4 .4	11 .4	1 .5	12	H1
1/3	1075/4	115	5835	SAB	7 .5	4 .6	6 .0	5 .4	4 .9	11 .9	1 .5	13	H1
	1075/4	208-230	5836	SAB	6 .0	2 .3-2 .2	6 .0	5 .2	4 .7	11 .7	1 .5	13	H1
1/2	1075/4	115	5840	SAB	7 .5	7 .1	6 .0	5 .8	5 .3	12 .4	1 .5	19	H1
	1075/4	208-230	5841	SAB	7 .5	3 .3-3 .1	6 .0	5 .6	5 .1	12 .2	1 .5	19	H1
3/4	900/4	115	1125	SAB	10 .0	11 .9	4 .0		6 .6	10 .6		20	62, H11
	1075/4	115	5845	SAB	15 .0	10 .6	6 .0	6 .2	5 .7	12 .7	1 .5	20	H1
	1075/5	115	3275	Ball	40.0	10.0	2.5	5.9	5.4	8.9		17	H2
	1075/4	115	5463	Ball	15.0	10.6	5.0	-	5.8	10.8		20	62, 72
	1075/4	208-230	5846	SAB	10 .0	6 .1-5 .8	6 .0	6 .2	5 .7	12 .7	1 .5	20	H1
1	1100/4	208/230	4670	SAB	20 .0	6 .0	5 .0		6 .3	11 .3		20	62,84,H9,H11

IC = ICP LE = Lennox RH = Rheem YK = York

Shaded Pole 5.0" Diameter

HP	RPM/ Spds.	Voltage	Catalog Number	Cap. MFD	Amps	Shaft N	Shell XI	Total C	Shaft Diameter	Rotation	Ship Wt.	Notes
1/8	1000/5	115	1161	5	2.3	5.1	4.3	9.4	0.500	CCWLE	8.3	-