

## 5-5/8" Diameter Stock Motors

### Flex Mount Blower Motors

**Permanent Split Capacitor – 60 Hz – Continuous Duty,  
Air-Over – Thermally Protected, Sleeve Bearing, Energy Efficient**

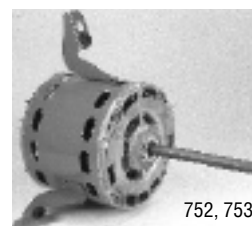
**Features:** Two hole lugs replace both 9" and 10" bolt circle • One hole lugs replace 9" bolt circle



9420, 9421, 9422



9435



752, 753, 754, 947,  
972, 973, 974, 9431,  
9432, 9433, 9434

Stock No.	Hp	Volts	RPM**	Amps	Speeds	Capacitor	Rotation	Shaft Diameter		Iron Stack	Connection Diagram No.*	Notes
								"A"	& Length			
9431	1/6-1/8-1/10	277	1075	.88-.68-.55	3	5MFD-370V	Rev.	3-3/4	1/2 x 5-1/2	1	18u	3
752	1/4-1/6-1/8-1/10	115	1075	4.3-2.8-2.6-1.6	4	5MFD-370V	Rev.	4-1/4	1/2 x 5-1/2	1-1/2	58u	3
972	1/4-1/6-1/8	208-230	1075	1.6-1.0-.81	3	5MFD-370V	Rev.	4-1/4	1/2 x 5-1/2	1-1/4	18u	3
9432	1/4-1/6-1/8	277	1075	1.3-.87-.67	3	5 MFD-370V	Rev.	4-1/4	1/2 x 5-1/2	1-1/4	18u	3
9420	1/4-1/6	460	1075	0.8-0.6	2	7.5MFD-370V	CCWLE	4-1/2	1/2 x 4-1/4	1-1/2	34u	3
947	1/3-1/4-1/6 -1/8	115	1100	5.4-3.4-2.4-1.7	4	10MFD-370V	CCWLE	4-1/2	1/2 x 3	1-3/4	18u	Discontinued
753	1/3-1/4-1/6 -1/8	115	1075	6.5-4.7-3.6-3.0	4	5MFD-370V	Rev.	4-3/4	1/2 x 5-1/2	2	58u	3
973	1/3-1/4-1/6	208-230	1075	2.2-1.7-1.1	3	7.5MFD-370V	Rev.	4-1/4	1/2 x 5-1/2	1-1/4	18u	3
9433	1/3-1/4-1/6	277	1075	1.9-1.4-.85	3	7.5MFD-370V	Rev.	4-3/4	1/2 x 5-1/2	1-3/4	18u	3
754	1/2-1/3-1/4-1/6	115	1075	10.2-6.5-4.8-3.6	4	7.5MFD-370V	Rev.	5-1/2	1/2 x 5-1/2	2-1/2	58u	3
974	1/2-1/3-1/4	208-230	1075	3.1-2.1-1.6	3	10MFD-370V	Rev.	4-3/4	1/2 x 5-1/2	2	18u	3
9434	1/2-1/3-1/4	277	1075	2.5-1.7-1.3	3	7.5MFD-370V	Rev.	5-1/4	1/2 x 5-1/2	2-1/2	18u	3
9435	1/2	277	1075	2.8	1	10MFD-370V	CCWLE	5	1/2 x 4-1/2	2		1,2,3
9421	1/2-1/3	460	1075	1.4-0.9	2	7.5MFD-370V	CCWLE	5	1/2 x 4-1/4	2	34u	3
9422	3/4-1/2	460	1075	2.3-1.4	2	10MFD-440V	CCWLE	5-1/2	1/2 x 4-1/4	2-1/4	34u	3

### Heating & Air Conditioning Motors

**Permanent Split Capacitor – 60 Hz – Continuous Duty, Air Over**

OEM replacement for Gibson, Kelvinator, Lennox, Trane



643



984



680



9406

Stock No.	Hp	Volts	RPM	Amps	Speeds	Capacitor	"A"	Shaft Diameter		Iron Stack	Connection Diagram No.*	Notes
								& Length				
680	1/8	115	775	1.7	3	Furnished	5	11 x 1/2 x 11	1-1/4	14u		1
984	1/5 -1/8-1/10	208-230	1075	1.5-.94-.8	3	4MFD-370V	3-3/4	5 x 1/2 x 4-1/2	1	6u		1
9406	3/4-1/2-1/3	208-230	1075	6.6-3.7-2.5	3	10MFD-370V	6-1/4	5-1/4 x 5/8 x 6-1/2	3	132u		1
643	3/4-1/2-1/3-1/4	115	1100	10.6-8.9-8.5-7.8	4	15MFD-370V	6	5 x 1/2 x 3-1/2	3			1

**Notes:**

1. Special OEM Replacement Motor (See Pages 97-122)
  2. Leadless Design
  3. 2 Mounting Holes in each Bracket for a 9" or 10" Bolt Circle
- \*See Pages 160-163 for Connection Diagram  
\*\*Approx 150 rpm between speeds