

Draft Inducer Motors (With Switch)

Permanent Split Capacitor

OEM replacement for Carrier, Trane, York and others.

- Fan & Blower Duty



371, 374, 433



778, 9525
(CARRIER), 9526

Stock NO.	Hp	Volts	RPM	Amps	S.E.	Rot. Speeds	Capacitor	"A"	Shaft Diameter & Length	Iron Stack	Connection Diagram*	Notes
433	1/20	115/208-230	1550	.71/.38	REV.	1	FURNISHED	6-3/8	1/4 x 4-1/4	1-1/2	28u	3,4
778	1/16	208-230	3450	.41	CW.	1	FURNISHED	6	1/4 x 3-3/4	1	5u	1,3,4
374	1/8	115	3000	1.8	REV.	1	FURNISHED	6-1/2	1/4 x 3-3/4	1-3/4	12u	3,4
371	1/8	208-230	3000	.89	REV.	1	FURNISHED	6-1/2	1/4 x 3-3/4	1-3/4	12u	3,4
9526	1/10	460	3400	.3	CCW	1	FURNISHED	7-1/8	3/8 x 8-3/4	1-1/2		1,3,5
9525	1/12	460	3400	.2	CCW	1	FURNISHED	7	1/4 x 2-1/2	1-1/4		1,3,5

Draft Inducer Motors (Without Switch)

Shaded Pole & Permanent Split Capacitor – 60 Hz

OEM replacement for: Lear Siegler-Miller, Intertherm, Coleman, Carrier, York, Trane Miller, Johnson, Mid-Continent, Duotherm, Preway and others.

- Fan & Blower Duty



579, 580
BDP/CARRIER



772, 773
(TRANE)



963, 964

Stock No.	Hp	Volts	RPM	Amps	Speeds	Rot. S.E.	Capacitor	"A"	Shaft Diameter & Length	Iron Stack	Connection Diagram*	Notes
579	1/50	115	3300	1.4	1	CW	S.P.	3-1/4	5/16 x 2-1/4	7/8		1,2
773	1/50-1/100	115	3290	1.3 -.47	2	CCW	S.P.	3-3/4	1-1/4 x 5/16 x 1-1/8	1-3/8	7u	1,3
580	1/20	115	3300	1.8	1	CW	S.P.	3-3/4	5/16 x 2-1/8	1-3/8		1,2
963	1/20	120	3100	1.8	1	CCW	S.P.	3-5/8	5/16 x 1-1/8	1-1/8		3
964	1/15	120	3400	0.85	1	CW	3MFD 370V	4-5/8	5/16 x 1-1/2	1-1/4		3

Notes:

1. Special OEM Replacement Motor (See Pages 97-122)
2. Supplied with Lead & Plug Assembly
3. Ball Bearings
4. Includes 1/4 - 5/16" Bushing
5. No Conduit Box

*See Pages 160-163 for Connection Diagram