

# 5" and 5-5/8" Diameter Totally Enclosed Fan/Blower Motors

## Unit Heater

### Features:

- Auto Protector
- Continuous Air Over
- Mounted Capacitor (PSC)
- Multiple Mount
- Sleeve and Ball Bearing
- 40° C Ambient
- 42 & 48 Frame
- 60 HZ only



Type A

### SHADED POLE – 42 FRAME

HP	RPM	Volts	Amps	Frame	Stock Number	Alternate	Bearings	Rotation	Motor Type	Ring* Type	Dim. Ref.	Conn. Dia.	Notes
1/15	1050	115	3.3	42Y	U6430		Sleeve	CCWLE	A	B	1	93	5,6
1/8	1050	115	4.5	42Y	U6431		Sleeve	CCWLE	A	B	2	93	5,6

### PSC – 42 FRAME

1/8	1075	115	2.6	42Y	U6520		Sleeve	REV.	B	B	3	49	5,7
1/8	1075	115	2.6	42Y	U6521		Sleeve	REV.	C	**	3	49	2,5,7



Type B



Type C



Type D



Type E

### PSC – 48 FRAME

HP	RPM	Volts	Amps	Frame	Stock Number	Alternate	Bearings	Rotation	Motor Type	Ring* Type	Dim. Ref.	Conn. Dia.	Notes
1/6	1075	115	2.8	48Y	US1016		Sleeve	REV.	D	**	4	49	1,3,7
1/6	1075	115	2.8	48Y	US1016NB		Sleeve	REV.	E	B	4	49	3,7
1/6	1075	115	2.2	48Y	UH1016		Ball	REV.	D	**	5	49	1,3,7
1/4	1075	115	4.9	48Y	US1026		Sleeve	REV.	D	**	4	49	1,3,7
1/4	1075	115	4.9	48Y	US1026NB		Sleeve	REV.	E	B	4	49	3,7
1/4	1075	115	4.9	48Y	UH1026		Ball	REV.	D	**	4	49	1,3,7
1/3	1075	115	5.3	48Y	US1036		Sleeve	REV.	D	**	6	49	1,3,7
1/3	1075	115	5.3	48Y	US1036NB		Sleeve	REV.	E	B	6	49	3,7
1/3	1075	115	5.3	48Y	UH1036		Ball	REV.	D	**	6	49	1,3,7

#### Notes

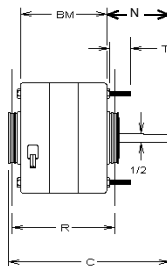
1. 3.5" Shaft Height
2. 2.6" Shaft Height
3. 4 thru bolts and 4 dummy studs on a 5.15 dia. bolt circle
5. 3 thru bolts on a 4.42 dia. bolt circle
6. 36" leads
7. 60" leads

\*For ring type, see page 155

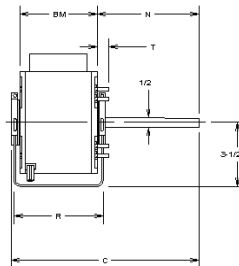
\*\*Base included

### Approximate Dimensions

Ref.	BM	R	C	N	T
1	3.59	4.33	6.79	2.625	.5
2	4.09	4.83	7.89	3.25	.5
3	3.875	4.625	7.3125	2.92	.75
4	4.3125	4.92	7.85	2.9375	.625
5	4.24	4.80	8.5	3.78	.88
6	4.625	5.1875	8.125	2.9375	.625



42Y



48Y