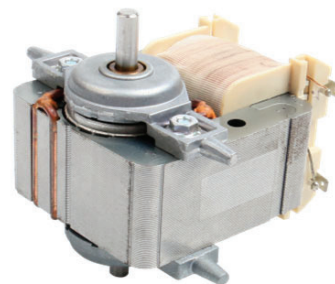


Characteristics:

Long life, low noise and high reliability

**Specifications:**

Dimensions (in)	: Ø 2.5 X 1.4 X 3.1 in
Shaft Diameter (in)	: Ø 0.240 in
Input Voltage (V)	: 230.0 V
No Load Speed (rpm)	: 2916 rpm
No Load Current (A)	: 0.85 A
Nominal Speed (rpm)	: 2570 rpm
Nominal Torque (lb.in)	: 0.53 lb.in
Nominal Current (A)	: 0.75 A
Stall Torque (lb.in)	: 0.35 lb.in
Stall Current (A)	: 1.07 A
Maximum Output Power (hp)	: 0.03 hp
Maximum Efficiency (%)	: 26.00%
Torque (lb.in) - Max Eff	: 0.82 lb.in
Speed (rpm) - Max Eff	: 2424 rpm
Life (Typical)	: 1000 hr
Weight (oz)	: 40 oz
Operating Temperature Range (°F)	: 14 to 131 °F
Storage Temperature Range (°F)	: -4 to 176 °F
Electrical Connection	: Terminals

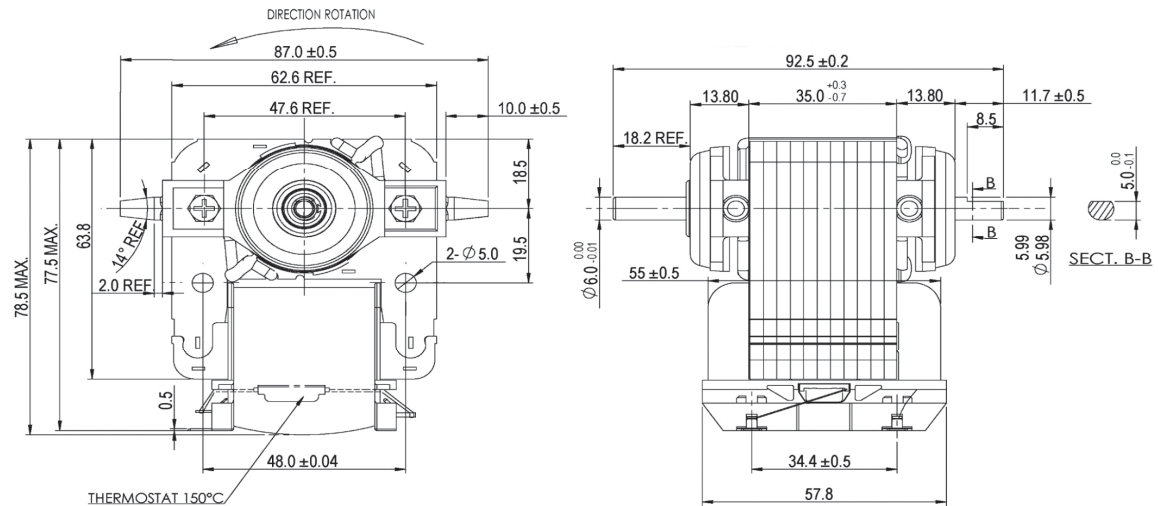
Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.85	1.07	0.92	0.94
Efficiency (%)	-	-	26.00	25.59
Output Power (hp)	-	-	0.03	0.03
Speed (rpm)	2916.00	-	2424.00	2306.00
Torque (lb.in)	-	0.35	0.82	0.87

Application Examples:

Nebulizers

Drawing:



Performance Curves:

