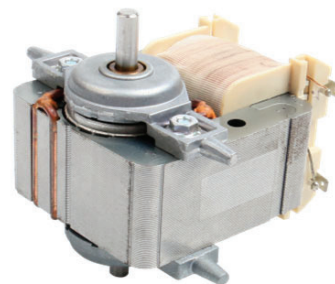


Characteristics:

Long life, low noise and high reliability

**Specifications:**

Dimensions (in)	: Ø 2.4 X 1.3 X 3.1 in
Shaft Diameter (in)	: Ø 0.254 in
Input Voltage (V)	: 230.0 V
No Load Speed (rpm)	: 2900 rpm
No Load Current (A)	: 0.41 A
Nominal Speed (rpm)	: 2700 rpm
Nominal Torque (lb.in)	: 0.18 lb.in
Nominal Current (A)	: 0.44 A
Stall Torque (lb.in)	: 0.33 lb.in
Stall Current (A)	: 0.66 A
Maximum Output Power (hp)	: 0.02 hp
Maximum Efficiency (%)	: 25.00%
Torque (lb.in) - Max Eff	: 0.61 lb.in
Speed (rpm) - Max Eff	: 2367 rpm
Life (Typical)	: 200 hr
Weight (oz)	: 33 oz
Operating Temperature Range (°F)	: 14 to 131 °F
Storage Temperature Range (°F)	: -4 to 176 °F
Electrical Connection	: Terminals

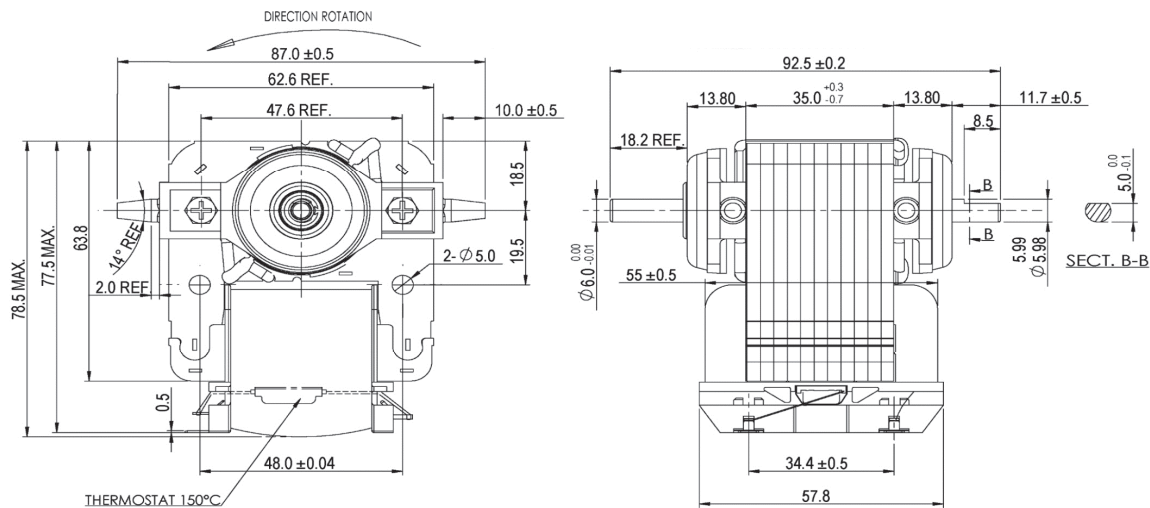
Performance Data:

	No Load	Stall	Max Efficiency	Max Power
Current (A)	0.41	0.66	0.56	0.57
Efficiency (%)	-	-	25.30	25.00
Output Power (hp)	-	-	0.02	0.02
Speed (rpm)	2900.00	-	2367.00	2278.00
Torque (lb.in)	-	0.33	0.62	0.64

Application Examples:

Nebulizers

Drawing:



Performance Curves:

