



Ø250x89mm

BA250-89T Series

AC Centrifugal Fan



Specification:

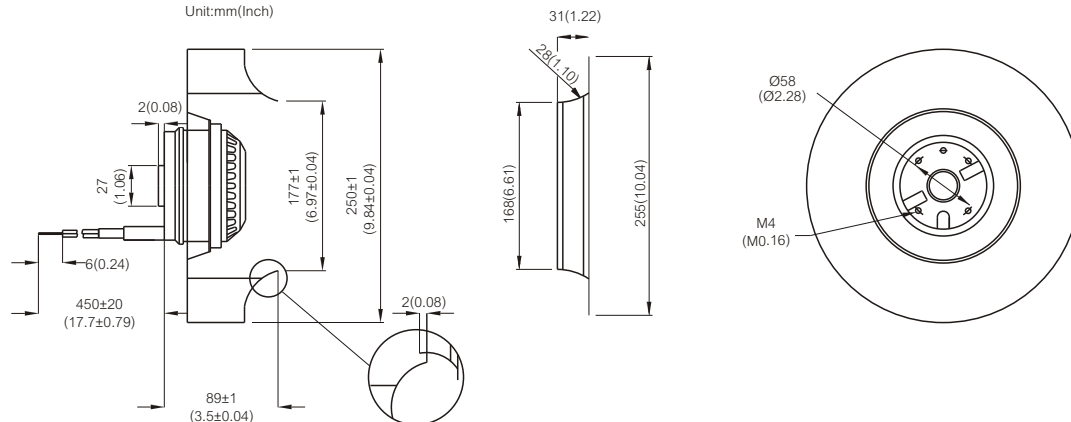
Air Flow	700 ~ 774 CFM
Impeller	Plastic PA (Polyamide Glass-fiber Reinforced)
Motor	Capacitor-Run Induction and External Rotor Motor
Rotor	Black Paint
Bearing	Dual Ball Bearing, Permanently Lubricated
Operating Voltage Range	85VAC to 125VAC for 115V Type 185VAC to 245 VAC for 230V Type
Lead Wire	AWG# 18 UL
Insulation	Class "B" or "F"
Safety	Thermally Protected (Auto Restart)
Operating Temperature	-20°C to +60°C
Weight	2370g



Item Code	Rated Voltage	Frequency (Hz)	Rated Current(A)	Input Power(W)	Speed (RPM)	Air Flow (CFM)	Air Flow (m³/min)	Static Pressure (inch-H ₂ O)	Noise dB(A)	Capacitor (μF)
BA1V250-89T-FPA-B7-2C	115V	50/60	1.05/1.45	118/158	2550/2800	700/761	19.8/21.6	2.29/2.92	70/73	16μF 200VAC
BA2V250-89T-FPA-B7-2C	230V	50/60	0.52/0.73	116/158	2550/2800	702/774	19.9/21.9	2.29/2.96	70/73	4μF 400VAC

Outline Drawing:

Unit:mm(Inch)



Characteristic Curves:

