

KBC2E250/56B **MOTORIZED IMPELLER**

TECHNICAL DATA

	CFM@	Cutoff		Capacitor						
Model	0" S.P.	S.P.	Volts	Hz	Amps	Watts	μF	RPM	Min. Temp.	Max. Temp
KBC2E250/56B	1008	3.3	115	60	2.14	245	25.0	3095	-40°F/-40°C	140°F/60°C
KBC2E250/56B	876	2.4	115	50	1.59	182	25.0	2720	-40°F/-40°C	140°F/60°C







STANDARD FEATURES

Low noise level 1008 CFM capacity Available in 115 VAC, 50/60Hz Compact size Precision balanced External rotor design Precision ball-bearing motors Class F, thermally protected Glavanized Steel impeller **UL Recognized** Normally In-Stock

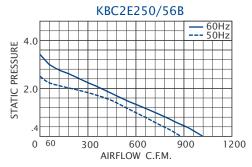
ACCESSORIES*

Capacitor - P/N: 0452-32 Inlet Ring - P/N: 1114-09 **Automatic Speed Control**



*Note: This unit requires a capacitor for operation. Capacitors are sold separately and shipped loose for field installation by customer. An Inlet Ring is recommended for optimum performance. These are sold separately, to be installed by the customer.

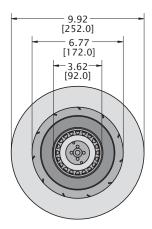
PERFORMANCE

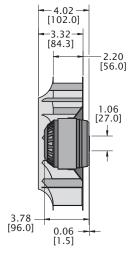


Airflow vs. static pressure curves are shown for 60 Hz and 50 Hz (broken line) inputs. Static pressure is in inches of water

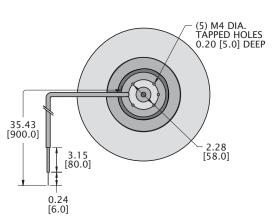
DRAWINGS

Dimensions, inches [mm], are for reference only and are subject to change.

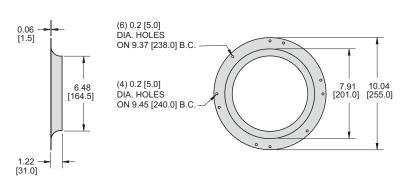




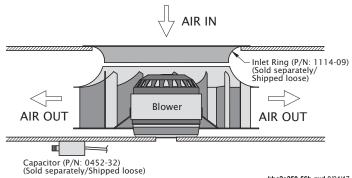
An inlet ring, which must be installed by the customer, is recommended for optimum performance. This unit requires a capacitor which must be mounted and connected by the customer.



INLET RING P/N: 1114-09



TYPICAL INSTALLATION



kbc2e250-56b.qxd 8/24/17