

## TECHNICAL DATA

Model	CFM@ Cutoff		Volts	Hz	Amps	Watts	Capacitor		RPM	Min. Temp.	Max. Temp.
	0" S.P.	S.P.					μF	RPM			
KBC2E225/40A	553	2.1	115	60	1.11	127	8.0	2840	-4°F/-20°C	122°F/50°C	
KBC2E225/40A	523	1.7	115	50	1.05	117	8.0	2710	-4°F/-20°C	122°F/50°C	



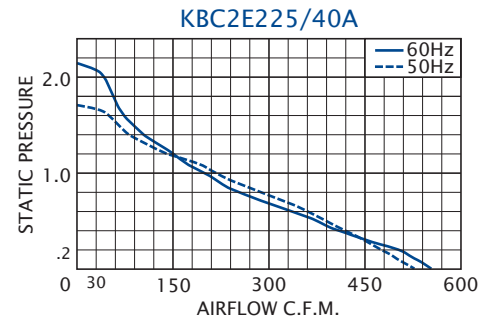
## STANDARD FEATURES

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

## ACCESSORIES\*

- Capacitor - P/N: 0452-76
- Inlet Ring - P/N: 1114-07

## PERFORMANCE

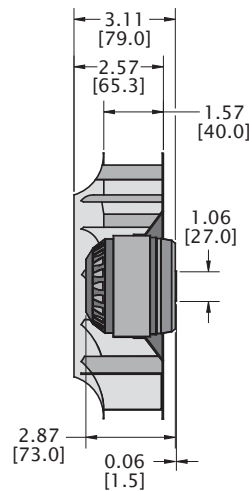
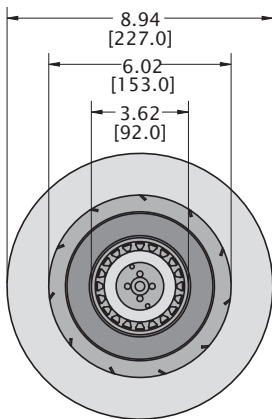


Airflow vs. static pressure curves are shown for 60 Hz and 50 Hz (broken line) inputs. Static pressure is in inches of water.

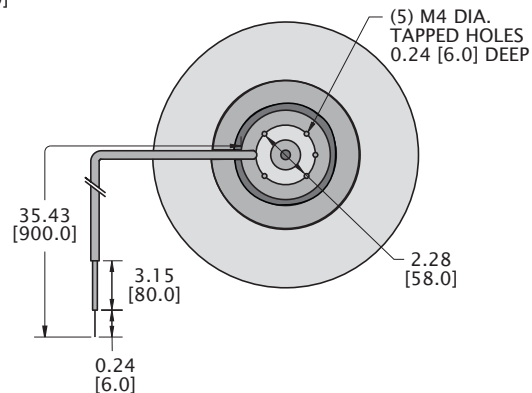
**\*Note:** This unit requires a capacitor for operation. Capacitors are sold separately and shipped loose for field installation by customer. An Inlet Ring is recommended for optimum performance. These are sold separately, to be installed by the customer.

## DRAWINGS

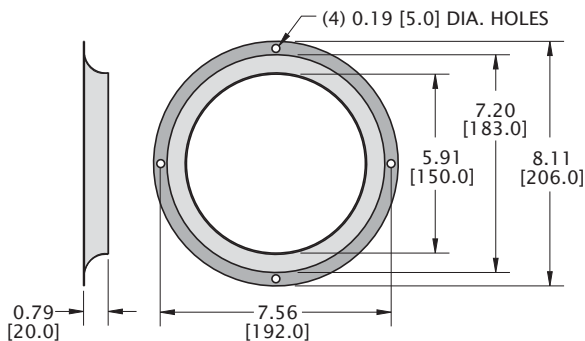
Dimensions, inches [mm], are for reference only and are subject to change.



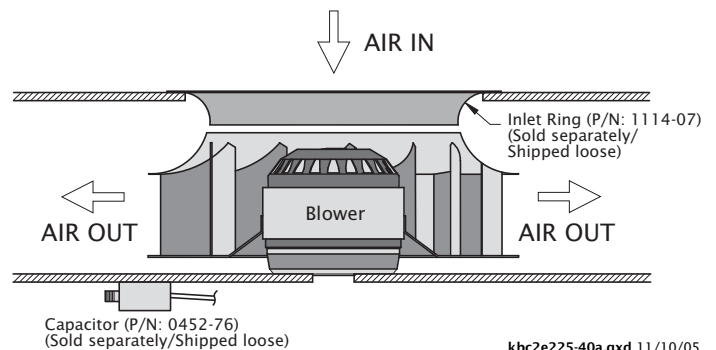
An inlet ring, which must be installed by the customer, is recommended for optimum performance. This unit requires a capacitor which must be mounted and connected by the customer.



## INLET RING P/N: 1114-07



## TYPICAL INSTALLATION



kbc2e225-40a.qxd 11/10/05