

KBB2E280/40 BACKWARD CURVED IMPELLER BLOWER



KBB2E280/40

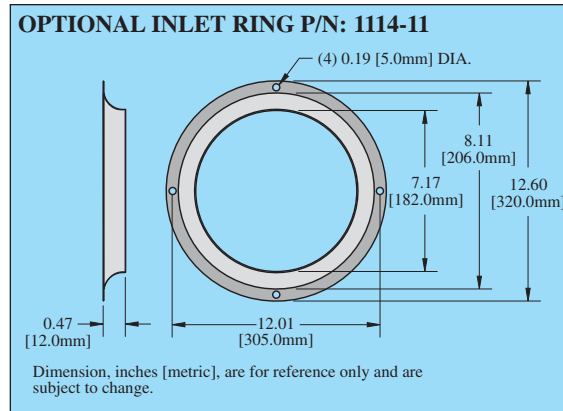
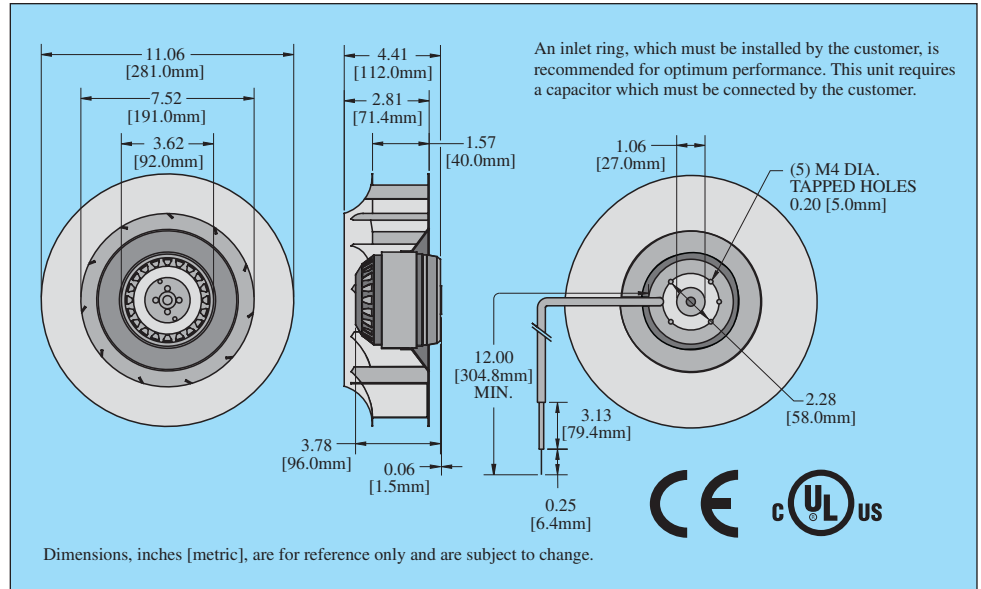
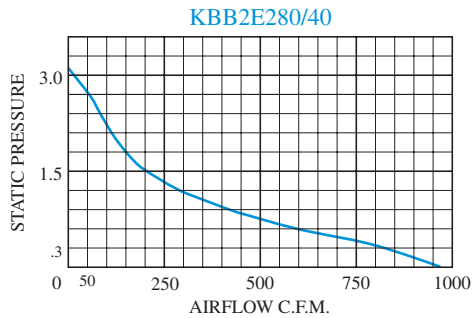
STANDARD FEATURES

Low noise level
971 CFM capacity
Available in 115 and 230 VAC
Compact size
Precision balanced
External rotor design
Precision ball-bearing motors
UL and CE approved

TECHNICAL DATA*

Model	CFM@ 0" S.P.	Cutoff S.P.	Amps	Watts
KBB2E280/40	971	3.1	2.06	236

*60 Hz. operation.



HOW TO ORDER

Specify model number:
115 VAC: KBB2E280/40
230 VAC: K2BB2E280/40

For assistance in model selection, refer to the *Blower and Fan Selection Guides*, or contact **KOOLTRONIC**.

CALL 1-800-321-KOOL (5665)
or FAX 609-466-1114

**POPULAR MODELS ARE
STOCKED AND READY
TO SHIP**

Airflow vs. static pressure curves are shown for 60 Hz input.

CONVERSION FACTORS

Multiply airflow in cubic feet per minute (CFM) by:

- 1.7 to obtain airflow in cubic meters per hour ($m^3/hr.$)
- 0.47 to obtain airflow in liters per second (L/S)

Multiply static pressure in inches of water ($"H_2O$) by:

- 25.4 to obtain static pressure in millimeters of water ($mm H_2O$)
- 249 to obtain static pressure in Pascals (Pa)

TYPICAL INSTALLATION

