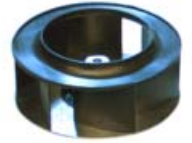




K2BC4E315/101A MOTORIZED IMPELLER

TECHNICAL DATA

| Model | CFM@ | | Cutoff S.P. | Volts | Hz | Amps | Watts | Capacitor | | RPM | dBA | Min. Temp. | Max. Temp. |
|----------------|---------|------|----------------|-------|------|------|-------|-----------|----|-------------|------------|------------|------------|
| | 0" S.P. | S.P. | | | | | | μF | | | | | |
| K2BC4E315/101A | 1235 | 1.43 | 230 | 60 | 0.71 | 161 | 4.0 | 1565 | 65 | -40°F/-40°C | 158°F/70°C | | |
| K2BC4E315/101A | 1085 | 1.02 | 230 | 50 | 0.58 | 119 | 4.0 | 1375 | 62 | -40°F/-40°C | 158°F/70°C | | |



STANDARD FEATURES

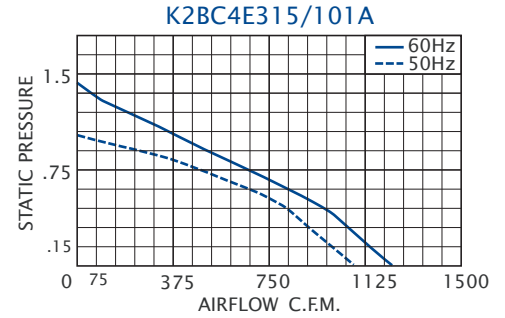
- Low noise level
- 1235 CFM capacity
- Available in 230 VAC, 50/60Hz
- Compact size
- Precision balanced
- External rotor design
- Precision ball-bearing motors
- Class F, thermally protected
- UL 94 V-0 plastic impeller
- UL Recognized
- Normally In-Stock

ACCESSORIES*

- Capacitor - P/N: 0452-35
- Inlet Ring - P/N: 971-395-01AL

***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.

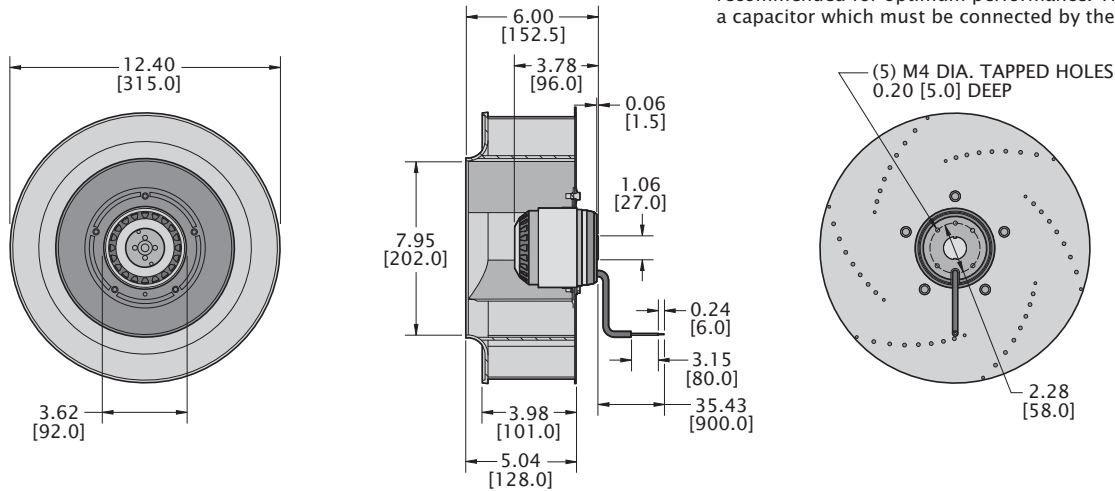
PERFORMANCE



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

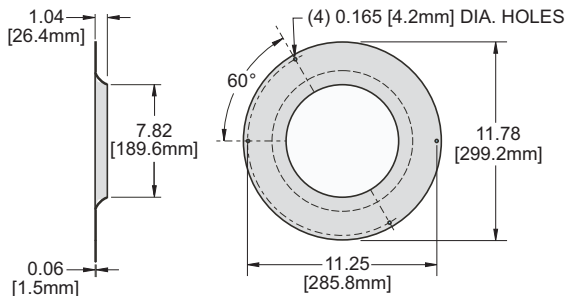
DRAWINGS

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



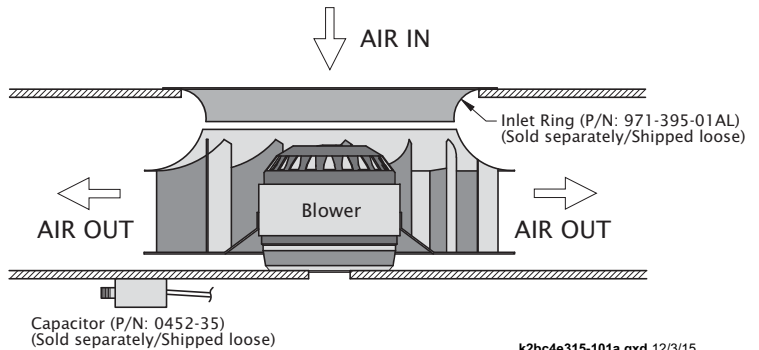
An inlet ring, which must be installed by the customer, is recommended for optimum performance. This unit requires a capacitor which must be connected by the customer.

INLET RING P/N: 971-395-01AL



Dimension, inches [metric], are for reference only and are subject to change.

TYPICAL INSTALLATION



k2bc4e315-101a.qxd 12/3/15