



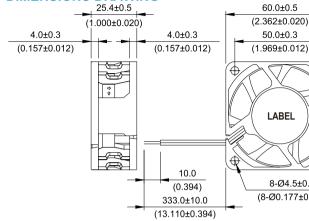


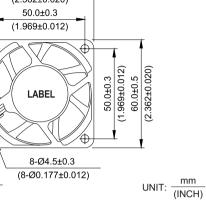
Impeller & Frame: Plastic (UL94V-0)

UL 1061 AWG #24 OR Equivalent

## **AEB** 60 x 60 x 25.4 MM SERIES

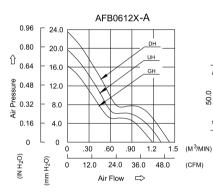
## DIMENSIONS DRAWING 25.4±0.5





MOUNTING PANEL CUTOUT

## **P & Q CURVE** (AT RATED VOLTAGE)



OUTLET SIDE 50.0

(1.969)

02.323 6<sup>59</sup>

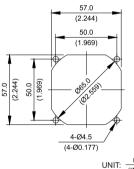
4-Ø4.5

(4-Ø0.177)

(1.969)

50.0

INLET SIDE



mm (INCH)

| MODEL     |      |             | Rated<br>Voltage | Operating<br>Voltage<br>Range | Rated<br>Current | Rated<br>Input<br>Power | Speed  | Maximum<br>Air Flow |       | Maximum<br>Air Pressure |        | Noise |
|-----------|------|-------------|------------------|-------------------------------|------------------|-------------------------|--------|---------------------|-------|-------------------------|--------|-------|
| PART NO.  | REV. | FUNCTION    | VDC              | VDC                           | Amp              | Watt                    | R.P.M. | m <sup>3</sup> /min | CFM   | mmH₂O                   | IN H₂O | dB-A  |
| AFB0612GH | -A   | -R00/-F00   | 12               | 7.0 to 13.2                   | 0.55             | 6.60                    | 7500   | 1.188               | 41.95 | 16.27                   | 0.640  | 50.5  |
| AFB0612UH | -A   | -R00 / -F00 | 12               | 7.0 to 13.2                   | 0.69             | 8.28                    | 8200   | 1.307               | 46.16 | 19.66                   | 0.774  | 52.5  |
| AFB0612DH | -A   | -R00 / -F00 | 12               | 7.0 to 13.2                   | 0.84             | 10.08                   | 9000   | 1.427               | 50.40 | 23.52                   | 0.926  | 55.0  |

\* Function type is optional.

\* Bearing Type

\* Lead Wires :

Ball Bearings Material

Red Wire Positive(+)

\* Weight : 77g (2.72 oz)

Black Wire Negative (-)

\* Function type is optional.
\* The max, air flow and the speed are measured in free air ; max, air pressure is measured at zero air flow.
\* Noise is measured in anechoic chamber in free air, one meter from intake side.

\* All readings are typical values at rated voltage. \* Specifications are subject to change without notice

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

**Delta Electronics:** 

AFB0612UH-A