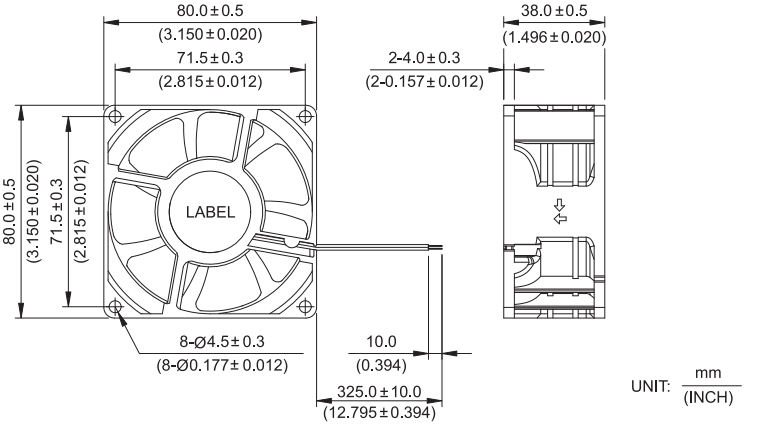
New

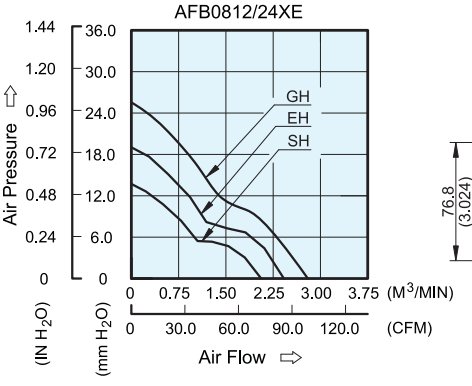


# AFB 80 x 80 x 38 MM SERIES

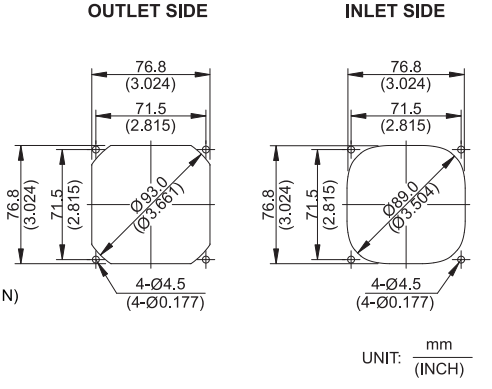
## ■ DIMENSIONS DRAWING




## ■ P & Q CURVE (AT RATED VOLTAGE)




## ■ MOUNTING PANEL CUTOUT




* Bearing Type
  Ball Bearings
* Material
  Impeller & Frame : Plastic(UL 94V-0)
* Lead Wires :
  UL 1007 AWG #24 OR Equivalent
  Red Wire Positive(+)
  Black Wire Negative(-)
* Weight : 156 g (5.50 OZ)

| MODEL | | Rated Voltage | Operating Voltage Range | Rated Current | Rated Input Power | Speed | Maximum Air Flow | | Maximum Air Pressure | | Noise |
|---|---|---|---|---|---|---|---|---|---|---|---|
| PART NO. | FUNCTION | VDC | VDC | Amp | Watt | R.P.M. | $m^3$ /min | CFM | $mmH_2O$ | $IN\ H_2O$ | dB-A |
| **AFB0812SHE** | -R00 / -F00 | 12 | 6.0 to 13.8 | 0.68 | 8.16 | 5000 | 2.060 | 72.76 | 13.89 | 0.547 | 46.0 |
| **AFB0824SHE** | -R00 / -F00 | 24 | 14.0 to 26.4 | 0.35 | 8.40 | | | | | | |
| **AFB0812EHE** | -R00 / -F00 | 12 | 6.0 to 13.8 | 1.00 | 12.00 | 5900 | 2.423 | 85.55 | 19.02 | 0.749 | 50.5 |
| **AFB0824EHE** | -R00 / -F00 | 24 | 14.0 to 26.4 | 0.50 | 12.00 | | | | | | |
| **AFB0812GHE** | -R00 / -F00 | 12 | 6.0 to 13.8 | 1.40 | 16.80 | 6800 | 2.804 | 99.01 | 25.54 | 1.006 | 54.0 |
| **AFB0824GHE** | -R00 / -F00 | 24 | 14.0 to 26.4 | 0.65 | 15.60 | | | | | | |

* 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.

# Unikeyic Electronics

Global Electronic Components Distributor

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## DELTA Electronics:

PL01S4805A ASB02505SHA-AY6B DSOL-0844-24 FFB0912HHE FFB1224SHE MDS-400APB24AA SK-1015-STD 30DPGS5C FFB0824SHE-F00 06AN2 PM05S050A 06BEEG3G CTA4100A DSOL-1341-12 PMC-24V075W1AA PMT-48V75W2BA 03GEEG3E 15GENG3E AFB0524HHD AFB0724VH-AF00 DTC1000C PFB1224UHEP0 AFB0624VH-A M55339/14-00306 PJT-12V40WBAA 02BEEG3H ACS3-CNTB0600 AFL12AUHE-C BFB1248GH-A S24SP05012PDFA