



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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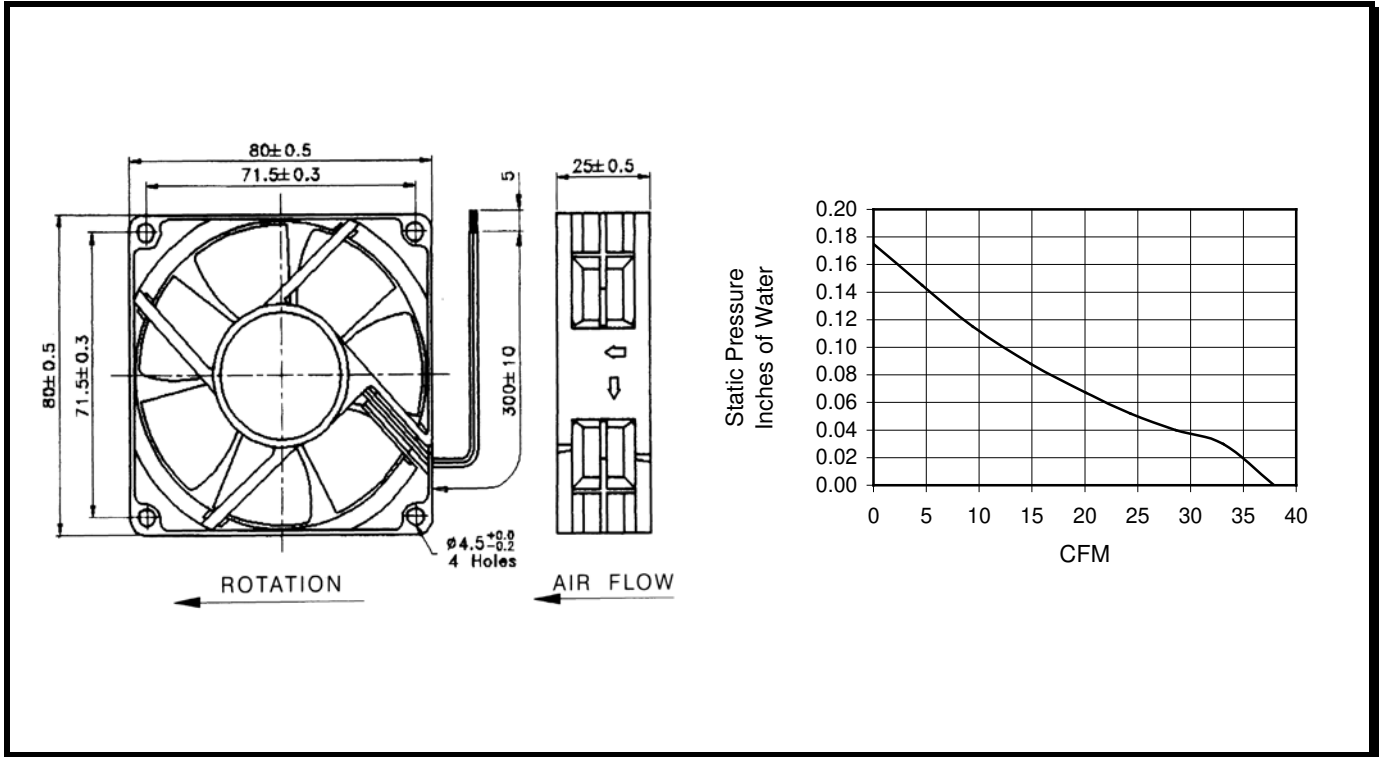
# SPECIFICATIONS



**Model Number:** CR08024HB257004  
**Part Number:** 19032744A

**Version:** 01  
**Jan 22, 2017**

## Mechanical Drawing:



### Motor:

Nominal Voltage	= 24 vdc
Operating Voltage Range	= 21.6 – 26.4 vdc
Nominal Running Current	= 0.10 amps
Running Power	= 2.40 watts
Average Speed	= 3010 RPM
Bearings	= Ball
Air Flow	= 37.241 CFM
Static Pressure:	= 0.157 Inch H2O
Acoustic	= 35.8 dBA

### Construction:

Venturi: Glass Filled polyester (P.B.T)  
 Propeller: Glass Filled polyester (P.B.T)

### Life Expectancy:

This fan is designed for continuous duty life of 70,000 hours at 40°C, 65% RH.

### Additional Features:

Brushless DC Motor  
 Locked Rotor Protection  
 Polarity Protected  
 Operating Temperature: -10°C to 70°C  
 Storage Temperature: -40°C to 70°C

### Termination:

300 mm Lead-wires, 24AWG, UL 1007  
 Red - Power (+)  
 Black - Return (-)

### Agency Approvals:

CE