

# PRODUCT DETAILS

Model	Voltage (V)	Current (A)	Power (W)	Air Volum (CFM)	Speed (Rpm)	Noise Level (db)
RQD6010LS	5	0.18	0.90	14.75	3500	30.0
RQD6010MS	5	0.22	1.10	17.03	4000	32.0
RQD6010HS	5	0.30	1.50	20.02	5000	36.0
RQD6010LS	12	0.08	0.96	14.75	3500	30.0
RQD6010MS	12	0.12	1.44	17.03	4000	32.0
RQD6010HS	12	0.18	2.16	20.02	5000	36.0
RQD6010LS	24	0.08	1.92	17.03	4000	32.0
RQD6010MS	24	0.12	2.88	18.22	4500	35.0
RQD6010HS	24	0.15	3.60	20.02	5000	36.0

## General description of the:

Each of the fans has DC brushless motor for driving, a tubular frame and plastic impeller. they have some superior features such as large air volume, low noise ,low EMI, low power consumption, high efficiency and long life etc. they are specially used in computer system. office automation products, and automatic applications on the ground for air cooling and venting where there is a DC power supply.

## Application cond itons:

Temperature Range(°C):-20°C+60°CBall Bearing(B) -20°C+40°C Sleeve Bearing(S);

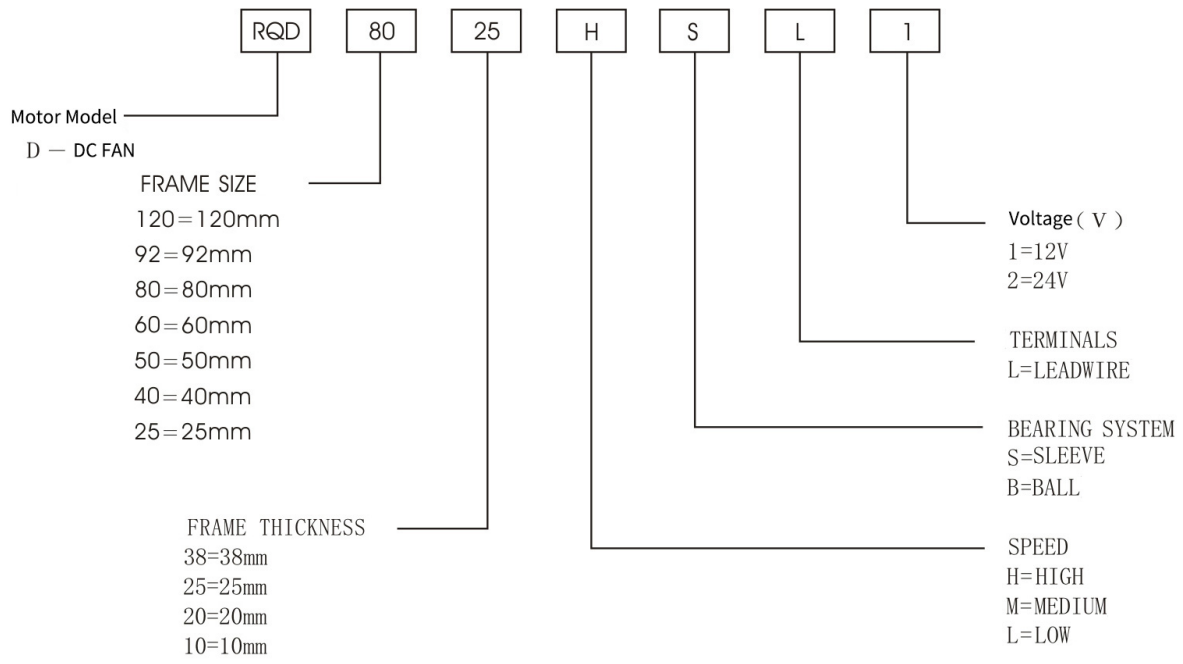
Humidity permissible(%):≤90%(25°C);

Atmospheric Pressure 55kpa;

Vibration Permissible: Frequency 10Hz,Double Amplitude 1.5mm;

Impact Permissible: (peak acceleration)40m/ S2

## ILLustration Of The Code:



RQD

80

25

H

S

L

1

Motor Model  
D — DC FAN

FRAME SIZE  
120=120mm  
92=92mm  
80=80mm  
60=60mm  
50=50mm  
40=40mm  
25=25mm

FRAME THICKNESS  
38=38mm  
25=25mm  
20=20mm  
10=10mm

Voltage ( V )  
1=12V  
2=24V

TERMINALS  
L=LEADWIRE

BEARING SYSTEM  
S=SLEEVE  
B=BALL

SPEED  
H=HIGH  
M=MEDIUM  
L=LOW