

# DC AXIAL FANS & BLOWERS

[ PART NUMBERING SYSTEM ]

**F 60 25 E 12 B \_ 1 - F H R - TTL**
**DC SERIES**

A, B, E, F, G, M, . . . etc

**FRAME SIZE**

25 ..... 25mm	97 ..... 97mm
30 ..... 30mm	12 ..... 120mm
38 ..... 38mm	13 ..... 127mm
40 ..... 40mm	17 ..... 172x150mm
50 ..... 50mm, 51mm	18 ..... 180mm
52 ..... 52mm	20 ..... 208mm
60 ..... 60mm	22 ..... 222mm
75 ..... 75mm	225 ... 225mm
80 ..... 80mm	25 ..... 255mm
92 ..... 92mm	280 ... 280mm

**FRAME THICKNESS**

06 .... 6.1mm	38 ..... 38mm
10 .... 10mm	51 ..... 51mm
15 .... 15mm	60 ..... 60mm
20 .... 20mm	65 ..... 65mm
25 .... 25mm	72 ..... 72mm
28 .... 28mm	80 ..... 80mm
30 .... 30mm	89 ..... 89mm
32 .... 32mm	
33 .... 33mm	

**AIR FLOW**

S, L, M, H, E, X, U, V

**VOLTAGE**

05 ..... 5 VDC
12 ..... 12 VDC
24 ..... 24 VDC
48 ..... 48 VDC

**BEARINGS**

B ..... 2 Ball Bearing
C ..... 1 Ball & 1 Sleeve
D ..... Sleeve

**SPECIAL OPTIONS**

CC ..... Conformal coated motor
GB ..... Enhanced conformal coating process
EM ..... IP57 Encapsulated motor
TTL .... Tachometer or locked rotor output signal is 5VDC $\pm$ 0.5
WS ..... Open collector alarm output signal

**ROHS COMPLIANT****IMPELLER STYLE**

S ..... Standard
H ..... High-pressure
G ..... Enhanced airflow
B ..... Backward Curved Impeller

**HOUSING STYLE**

R ..... Ribbed style (25, 28, 30, 40, 50, 60, & 80mm)
F ..... Flanged style (60, 80, 92, 120, 127, 172mm)
B ..... Blower

**OPTIONS**

1 ..... Tachometer
2 ..... Locked rotor output
3 or 4.. Thermistor speed control
5 ..... Dual speed
6 ..... PWM speed control
7 ..... Voltage Control

**CONNECTION TYPE**

Blank... UL1007 or UL1061 lead wires
T ..... 0.110 x 0.020 Faston male terminals(Terminals available on selected models)