



# General Data:

- Frame/Housing : Aluminum die-casting
- Impeller : Plastic 94V-0 PBT covering glass fiber
- Bearing System : Ball bearing or sleeve bearing
- Motor : Shaded pole or capacitor induction
- Air Discharge Direction : Label side direction
- Connection : Lead wire or terminal type
- Protection : Impedance protection or thermal protection
- Insulation Resistance : Above 100MΩ, DC500V.
- Dielectric withstand voltage : AC 1500V (50/60Hz) one minute
- Operating Temperature : Ball bearing: -40°C~70°C  
Sleeve bearing: -20°C~70°C
- Life Expectancy : Ball bearing: over 40,000 hr. (At 40°C)  
Sleeve bearing: over 15,000 hr. (At 40°C)
- Safety Approval : UL, CUL, CSA, VDE, CE, TUV.

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## ● Description of Model No.

UF	12	A	(R)	11	B	T	H	N
1	2	3	4	5	6	7	8	9

### 1. UF:

Fulltech

### 2. Size:

- 12 : 120 x 120mm
- 13 : 127 x 127mm
- 92 : 92 x 92mm
- 80 : 80 x 80mm
- 15 : 150 x 172mm
- 17 : 172 x 172mm
- 25 : 254 x 254mm
- 60 : 60 x 60mm
- 16 : 160 x 160mm
- 18 : 180 x 180mm

### 3. Thickness:

- A : 38mm
- B : 25mm
- D : 30mm
- G : 89mm
- K : 55mm
- P : 51mm
- F : 62mm
- J : 90mm
- H : 107mm

### 4. Special Design:

- C : Capacitor Induction Motor
- R : Reverse Air
- M : Metal Impeller
- CR : Capacitor Induction Motor + Reverse Air
- MR: Metal Impeller + Reverse Air
- E : Without Frame
- A : 3 Phases

### 5. Input Voltage:

- 11 : 115V
- 23 : 230V
- 10 : 100V
- 20 : 200V

### 6. Bearing:

- B : Ball
- S : Sleeve

### 7. Electrical Connection:

- T : Terminal Type
- W : Lead Wire

### 8. Speed:

- H : High
- M : Medium
- L : Low

### 9. Feature:

- N : IP-55
- V : IP-54
- D : Stator
- Painted