

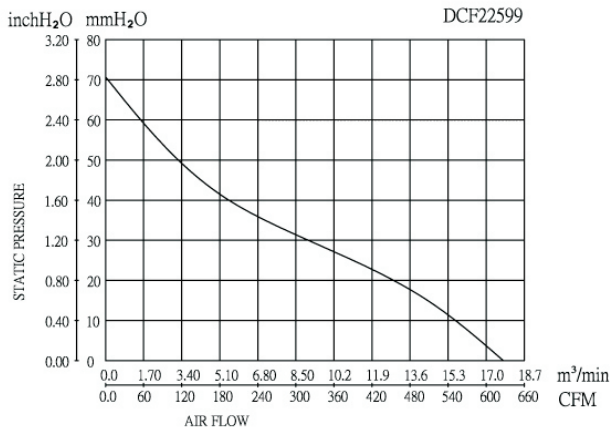
DCF22599 Series

Ø175X69mm(6.85"X2.66")

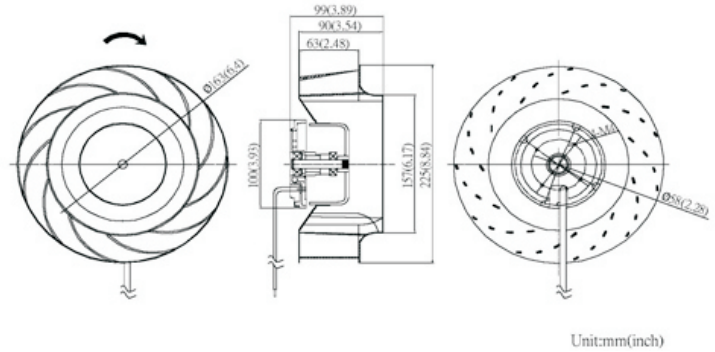
MOTOR : DC brushless external rotor Motor
 IMPELLER : Plastic PA6.6(polyamide glass-fibre reinforced)
 Injection-moulded round sheet-metal plate
 BEARING : Ball
 OPERATING TEMPERATURE : -10°C to +65°C
 INSULATION RESISTANCE 10MEG Ohms Min. @500VDC
 DIELECTRIC STRENGTH : 5 mA Max. at 500 VAC 60 Hz for 1 minute
 SAFETY : UL CUL CE
 ROHS COMPLIANCE : Yes



AIR PERFORMANCE



DIMENSION



SPECIFICATION

| MODEL Number | RATED VOLTAGE (V) | RATED CURRENT (A) | Input Power (W) | SPEED (RPM) | MAX. AIR PRESSURE | | AIR FLOW | | NOISE dB(A) @1M |
|--------------|-------------------|-------------------|-----------------|-------------|----------------------|--------------------|----------|---------------------|-----------------|
| | | | | | InchH ₂ O | mmH ₂ O | CFM | m ³ /min | |
| DCF22599V48H | 48 | 2.3 | 110.4 | 2600 | 2.76 | 70.2 | 630 | 17.82 | 68 |
| DCF22599V24H | 24 | 4.5 | 108 | 2600 | 2.76 | 70.2 | 630 | 17.82 | 68 |