



Material : Scroll Housing & Impellor made of Galvanized Sheet Steel with Powder Coating

Type of protection : IP44

Bearing : Ball Bearings

Operation Mode : S1

Protection : Thermal Overload Protector (TOP) wired Internally

Motor Insulation Class : F

Direction of Rotation : Anticlockwise, see on the leads.

Amb. Temp : -40 ~ +60°C

Approvals : CCC, CE, UL

| TYPE | MOTOR | VOLTAGE (VAC) | FREQUENCY (Hz) | AIRFLOW (m³/h) | AIRFLOW (CFM) | SPEED (rpm) | POWER (W) | CURRENT (A) | NOISE (Lp:dB(A)) | CAPACITOR (µF/V) |
|-------------------------|---------------|---------------|----------------|----------------|---------------|-------------|-----------|-------------|------------------|------------------|
| SH180A2-AGT-03 (FD 180) | FW074-0354E29 | 230 | 50 | 740 | 435 | 1320 | 140 | 0.61 | 72 | 5/450 |
| | | | 60 | 780 | 459 | 1420 | 188 | 0.82 | 72 | |
| SH180A2-AC6-03 | FW074-0354E29 | 115 | 60 | 770 | 453 | 1400 | 185 | 1.6 | 72 | 16/250 |

