



DC AXIAL FANS

Series 120 120×120×25mm A

Material:

Impeller & Frame Plastic (UL94V-0)

Lead Wires: UL 1007

AWG#24 or Equivalent

Impeller: 7 Blades

Rotational direction CCW view from impeller side

Mass: 200g

Quarter Turn Locks

Compression Locks & Latches

Handle Locks

Rod Control Locks

Electronic Locks

Canopy Locks, Handles & Door Stay

Hinges

9 Fold Accessories

Sealing Profiles

Fan Filter

Panel Fasteners

Sleeve & Termination

Wiring Accessories

Connectors

| PART NO. | B.S | VDC | VDC | Amp | Watt | RPM | m ³ /H | CFM | mmH2O | IN H2O | dB-A |
|------------|-----|-----|---------|------|-------|------|-------------------|-------|-------|--------|------|
| SA121225-L | B | 12 | 7~13.2 | 0.24 | 2.88 | 3000 | 155.5 | 91.6 | 12.65 | 0.50 | 45 |
| SA121225-M | B | 12 | 7~13.2 | 0.40 | 4.80 | 3500 | 183.4 | 108.0 | 17.32 | 0.68 | 49 |
| SA121225-H | B | 12 | 7~13.2 | 0.52 | 6.24 | 4000 | 209.0 | 123.1 | 22.37 | 0.88 | 52 |
| SA121225-U | B | 12 | 7~13.2 | 0.68 | 8.16 | 4500 | 235.5 | 138.7 | 25.69 | 1.01 | 54 |
| SA121225-S | B | 24 | 14~26.4 | 0.12 | 2.88 | 3000 | 155.5 | 91.6 | 12.65 | 0.50 | 45 |
| SA241225-M | B | 24 | 14~26.4 | 0.20 | 4.80 | 3500 | 183.4 | 108.0 | 17.32 | 0.68 | 49 |
| SA241225-H | B | 24 | 14~26.4 | 0.26 | 6.24 | 4000 | 209.0 | 123.1 | 22.37 | 0.88 | 52 |
| SA241225-U | B | 24 | 14~26.4 | 0.34 | 8.16 | 4500 | 235.5 | 138.7 | 25.69 | 1.01 | 54 |
| SA241225-S | B | 24 | 14~26.4 | 0.46 | 11.04 | 5000 | 262.1 | 154.4 | 25.50 | 1.00 | 57 |
| SA241225-F | B | 24 | 14~26.4 | 0.60 | 14.40 | 5500 | 289.2 | 170.3 | 24.87 | 0.98 | 60 |
| SA241225-G | B | 24 | 14~26.4 | 0.80 | 19.20 | 6000 | 314.2 | 185.1 | 25.82 | 1.02 | 62 |

