

AtomikAir

Technical Specifications



General Description

Manufacturer: Surgically Clean Air Inc.™
 Model Name: AtomikAir
 Model Numbers: SCA9000B480V, SCA9000A600V
 Colours Available: Industrial Yellow (Zinc Yellow)
 Dimensions: (L) 53in X (W) 50in X (H) 80in
 Weight: 720lbs

| Fan Specifications | |
|---|--|
| Ratings: 3~380-480 VAC, 5.4 A, 50/60 Hz 4.69 Hp | |
| Construction: | |
| <ul style="list-style-type: none"> • German technology • Reliable fast start-up EC fan; rated for continuous RPM, partial to full load operation, and long-life duty | |
| Recognitions: | |
| <ul style="list-style-type: none"> • Class IE4, EN60034-30 Ins • Class F, ERP 2015 CSA, UL • Recognized EMV-Directive • 2014/30/EU LVD-Directive • 2014/35/EU ErP-Directive • 2009/125/EC | |

| Performance | |
|------------------------|-----------|
| Airflow (CFM) | 0_15000 |
| Sound Level (dbA) | 0_70 |
| Power Consumption (Hp) | 0.04_4.95 |

| Electrical Nominal Data and Ratings (See Name Plate for Ratings) | | |
|--|---------------------------|---------------------------|
| | SCA9000B480V | SCA9000A600V |
| Nominal Voltage | 3~380-480 VAC | 3~600 VAC |
| Nominal Current | 5.4 A | 5.4 A |
| Nominal Frequency | 50/60 Hz | 60 Hz |
| Nominal Power | 4.69 Hp | 4.69 Hp |
| Power Plug | Locking NEMA L16-30P | Locking NEMA L17-30P |
| Power Cord | (3~480 VAC, 30 A) / 16 ft | (3~600 VAC, 30 A) / 16 ft |
| Safety & Regulatory | RoHS, SPE-1000 FE | RoHS, SPE-1000 FE |

| Features & Functions |
|---|
| <ul style="list-style-type: none"> • Semi-permanent MERVX13 Filter 5x Filters: 43.75x 35.63x 1.75 in, 13 lbs • Permanent Mist Collector Filter • Activated Carbon Filter • Re-usable/Easy to Clean Filters • Access/Security Panel • Control Panel • Mod-Bus RTU Support • Maintenance pressure gauge • Serviceable fuse • Fault indicator LED655 • Mobility: 4x Industrial lockable casters |

