

# Model 200 Sky Sentry

## Model # SS-200-SKY

### Product Specifications

#### BASE UNIT DIMENSIONS

- 10.5" Length
- 8" Width, *Not Including Mounting Brackets*
- 10.5" Height

#### ARM DIMENSIONS

- 3" Dia. x 43" Long (5" Dia. Round Hood)

#### CABINET MATERIAL

- 16 ga. Carbon Steel

#### WEIGHT

- Approx. 15 lbs.

#### AIR VOLUME

- Up to 100 CFM. *Varies with filter media.*

#### ELECTRICAL

- 115/1/60, Approx. 0.3 Amps
- 220/1/50, Approx. 0.2 Amps
- 8' grounded power cord with NEMA 5-15P Plug

#### SOUND LEVEL

- Approx. 56 dba @ 2' from inlet

#### FILTRATION

Depending on the Application:

- HEPA [up to 99.97% efficient on particles 0.3 microns and larger]
- ASHRAE [up to 95% efficient on particles 0.5 microns and larger]
- ACTIVATED CARBON
- SPECIALTY-BLENDED FILTER MEDIA [i.e. Acid Gas, Mercury, Aldehyde, Ammonia]

#### WARRANTY

- Limited two-year warranty from date of shipment on defects due to materials or workmanship.
- PATENT #5,843,197



Dimensions are Approximate

### Product Features

- Self-Supportive 43" L Flex Arm *Included*
- Wall Mounting Brackets *Included*
- Reliable, Low Maintenance Operation
- Quiet Operation
- Simple, Quick "No Tool" Filter Change
- Long Filter Life
- Small Footprint
- Optional Variable Speed Controller (115V only)
- Optional Hour Counter

The **Sky Sentry** is a uniquely engineered wall-mounted fume extractor that is built specifically for small or limited workspace environments where air purification is desired. This source capture system features a free-hanging, self-supportive flex arm that can easily be maneuvered by the operator to their desired location. Installation is made easy with the included wall-mounting kit and will take up minimal space.

Typical applications include: soldering fumes, particulate, removal of organic vapors, solvent and epoxy fumes, chemical fumes, light grinding, and various other industrial processes where a wall mounted fume extractor is needed.

Depending on the application, several filter combinations can be utilized. Typical filtration media include: HEPA [up to 99.97% efficient on particles 0.3 microns and larger], ASHRAE [up to 95% efficient on particles 0.5 microns and larger], Activated Carbon, and specialty-blended filtration media [i.e. Acid Gas, Mercury, Aldehyde, Ammonia].

This **Sky Sentry** Fume Extractor combines quiet operation, energy-efficient technology, and a unique mounting option that creates an effective solution for many applications that require fume and particulate removal.

Larger models are available [SS-300-SKY & SS-400-SKY].



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