## SPECIFICATIONS

Product Description:
Part Number:
Style:

8" (20.3cm) METAL BLOWER, COM-PAX-IAL, AC<br>9534, 9534-15, 9534-25<br>AXIAL FAN, COMPACT

## GENERAL DESCRIPTION:

Lightweight and compact design allows for easy portability without sacrificing performance. Certified to CSA Standard C22.2 No.113.

## CONSTRUCTION:

- Complete unit epoxy powder coated orange
- 15 gauge cold rolled steel housing with welded motor mount construction
- 20 gauge steel canister
- Available with $15^{\prime}(4.57 \mathrm{~m})$ or $25^{\prime}(7.62 \mathrm{~m})$ ducting and canister
- Enclosed wide base for greater stability

- Steel/chrome plated grill
- Carry handle made of 3-ply rubber belting
- Equipped with four rubber feet


## MOTOR:

## HP:

1/3 HP
Certifications: UL Recognized, CSA Certified
Volts: $\quad 115 \mathrm{~V}$ AC Single Phase
RPM: $\quad 3200$ (Loaded at 120 Volts, 60 Hz )


Current Draw: 3.6A (Loaded at 120 Volts, 60 Hz )
Cord: $\quad 6^{\prime}(1.82 \mathrm{~m})$ SJOOW 16/3 AWG neoprene, 300V medium duty
Plug: NEMA 5-15 125V AC

## DUCTING:

- Retractable, non-collapsible design
- Single-ply, PVC coated, vinyl and polyester materials, temperature resistant up to $180^{\circ} \mathrm{F}\left(82.2^{\circ} \mathrm{C}\right)$
- Yellow color with black weather-strip and integrated nylon straps
- Class 1 hard drawn spring steel wire helix that meets ASTM specs


## FAN:

- Glass reinforced polypropylene (PPG) six blade fan with aluminum hub


## BLOWER DIMENSIONS:

| Description | Part No | Length <br> In (cm) | Width <br> In (cm) | Height <br> In (cm) | Weight <br> Lbs (Kg) |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Blower only | 9534 | $12^{\prime \prime}(30.4)$ | $8 \prime(20.3)$ | $10 \prime(25.4)$ | $17 \mathrm{lbs}(7.7)$ |
| Blower w/15' Duct Canister | $9534-15$ | $28^{\prime \prime}(71.1)$ | $11^{\prime \prime}(27.9)$ | $10^{\prime \prime}(25.4)$ | $34 \mathrm{lbs}(15.4)$ |
| Blower w 25' Duct Canister | $9534-25$ | $28^{\prime \prime}(71.1)$ | $11^{\prime \prime}(27.9)$ | $10 \prime(25.4)$ | $37 \mathrm{lbs}(16.7)$ |

FLOW RATES: (CFM calculated using 15' (4.57m) of 8" (20.3mc) ducting)

| Free Air <br> CFM $\left(\mathrm{m}^{3} / \mathrm{hr}\right)$ | One $90^{\circ}$ Bend <br> CFM $\left(\mathrm{m}^{3} / \mathrm{hr}\right)$ | Two 90 <br> CFM $\left(\mathrm{m}^{3} / \mathrm{hr}\right)$ |
| :---: | :---: | :---: |
| $778(1231.83)$ | $645(1095.86)$ | $496(842.71)$ |

