## SPECIFICATIONS

## 8" (20.3cm) PLASTIC COM-PAX-IAL BLOWER AC

9533, 9533-15, 9533-25, 9533-50

Product Description:
Part Number:
Style:

AXIAL FAN 8" ( $\mathbf{2 0 . 3 \mathrm { cm } \text { ) WITH OR WITHOUT CANISTER }}$

## GENERAL DESCRIPTION:

High output from a compact axial blower, designed for easy use and storage without sacrificing airflow. Available as blower only or complete unit with 15' $(4.75 \mathrm{~m}), 25^{\prime}(7.62 \mathrm{~m})$ or $50^{\prime}(15.2 \mathrm{~m})$ of ducting and storage canister. Canister attaches to intake or output of blower for suction or ventilation. Certified to CSA Standard C22.2 No. 113.

## CONSTRUCTION:

- New compact canister in 9533-15 and 9533-25 models is the lightest and smallest in the industry!
- Polyethylene housing and canister assembly
- Lightweight, corrosion-, UV- and chemical-resistant

- Super quiet, in "safety orange"
- Bottom enclosure to protect electrical components
- Carry handle molded into blower and canister housing
- Steel powder coated grill


## MOTOR:

HP:

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1 / 3 \mathrm{HP}
$$

Certification:
UL Recognized, CSA Certified, CE Certified
Voltage/Hz:
RPM:
Switch: 3400
ON/OFF Rocker
4.8A-2.4A (50Hz) / 4.5A-2.2A ( 60 Hz )

10' (3.05m) AWG
9533, 9533-15, 9533-25

Amps:
Cord:
NEMA 5-15P


Plug:
FAN:

- Polypropylene nine blade fan

DUCTING: (included on 9533-15, 9533-25 and 9533-50 models)

- 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 attachment strap
- Class 1 hard drawn spring steel wire helix that meets ASTM 227 specs

BLOWER DIMENSIONS:

| Blower P/N | Length In (cm) | Width In (cm) | Height In (cm) | Weight Lbs. (Kg) |
| :---: | :---: | :---: | :---: | :---: |
| 9533 | $131 / 4 "$ (33.6) | 12" (30.4) | 13 3/4" (34.9) | 17 (7.7) |
| 9533-15 | 26" (66.0) | $131 / 2 "(34.2)$ | $14^{1 / 2}{ }^{\prime \prime}(36.8)$ | 25 (11.3) |
| 9533-25 | 26" (66.0) | $131 / 2 "(34.2)$ | 141/2" (36.8) | 30 (13.6) |
| 9533-50 | 32" (81.3) | $131 / 2 "(34.2)$ | 141/2" (36.8) | 40 (18.1) |

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

| Free Air CFM $\left(\mathrm{m}^{3} / \mathrm{hr}\right)$ | One $90^{\circ}$ Bend CFM $\left(\mathrm{m}^{3} / \mathrm{hr}\right)$ | Two $90^{\circ}$ Bends CFM $\left(\mathrm{m}^{3} / \mathrm{hr}\right)$ |
| :---: | :---: | :---: |
| $831(1411.87)$ | $709(1204.59)$ | $586(995.62)$ |

