# Model: CSP-A1050

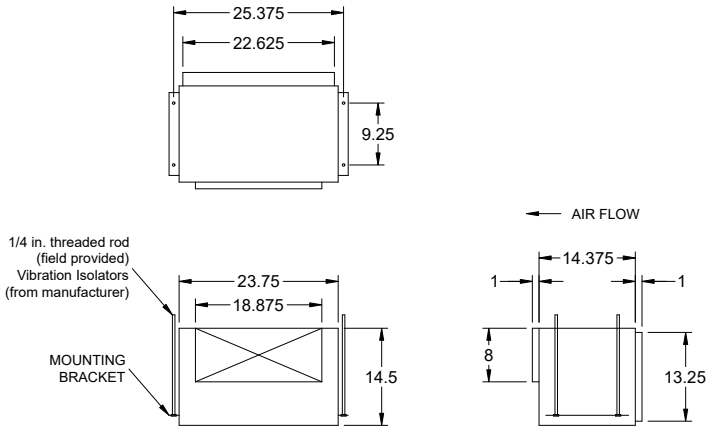
Inline Cabinet Fan

## Standard Construction Features:

- Galvanized steel housing - Sound absorbing insulation - Outlet duct collar with integral spring loaded back draft damper - Forward curved wheel - Plug type disconnect - Adjustable mounting brackets - Square duct connection - Dual galvanized steel scroll design - Field rotatable discharge

## Selected Options & Accessories:

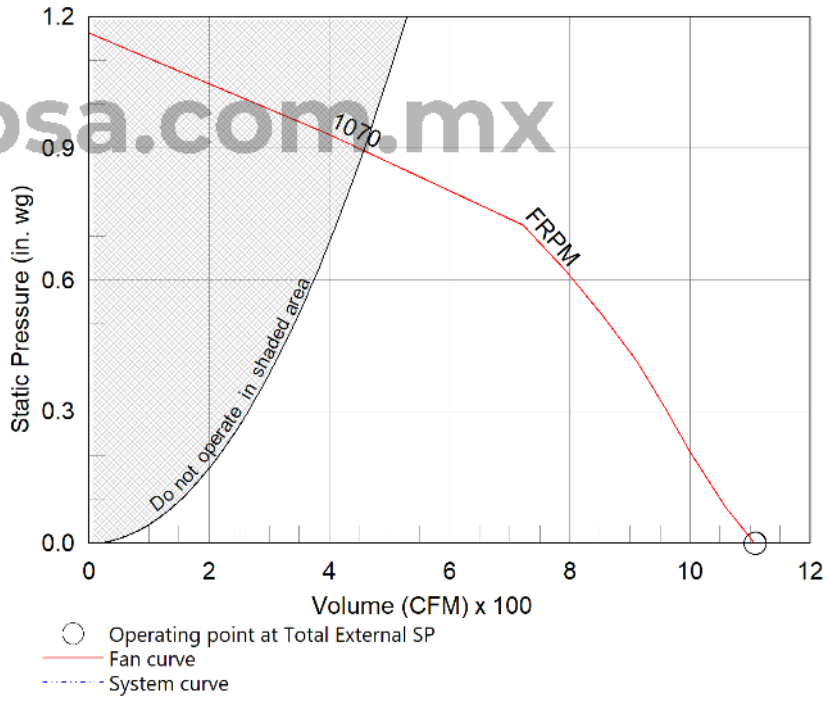
Motor with Thermal Overload
Motor with CSA Approval
Motor with 40 Degree C Ambient Temperature
UL/cUL 507 Listed - Electric Fan
Isolation Kit, (PN: VI KIT-SP/CSP), Shipped Loose
Adjustable easy installation mounting bracket
Polypropylene Wheel Material




| Dimensional | |
|---|---|
| Quantity | 4 |
| Weight w/o Acc's (lb) | 59 |
| Weight w/ Acc's (lb) | 60 |

| Performance | |
|---|---|
| Requested Volume (CFM) | 1,050 |
| Actual Volume (CFM) | 1,108 |
| Total External SP (in. wg) | 0 |
| Fan RPM | 1070 |
| * FLA (A) | 5.0 |
| Elevation (ft) | 5,138 |
| Airstream Temp.(F) | 70 |
| Air Density (lb/ft3) | 0.062 |
| Sones | 1.5 |

| Motor | |
|---|---|
| Motor Mounted | Yes |
| ** Input Watts (W) | 467 |
| Voltage/Cycle/Phase | 115/60/1 |
| Enclosure | ODP |




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## Notes:

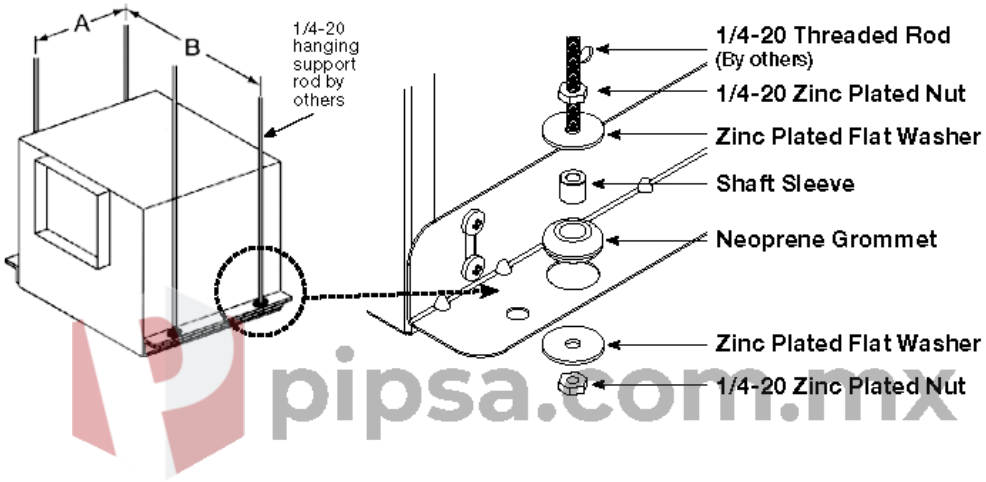
All dimensions shown are in units of in.
*FLA is approximate and will vary slightly with the motor.
Sones - calculated using AMCA 301 at 5 ft
** Wattage is approximate and may vary between motors.

# Isolation Kit

Type: Hanging

**Standard Construction Features:**

- Neoprene vibration isolation for hanging installation - Kit includes four isolators and all hardware necessary for mounting one unit except for the 0.25 in. x 20 in. threaded rod to be supplied by others - Fan mounting brackets include prepunched mounting holes for ease of installation




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| Unit Size | A | B |
|---|---|---|
| B50-B200 | 4 1/2 (*114*) | 15 5/8 (*397*) |
| A50-A190 | 5 1/2 (*140*) | 14 5/8 (*371*) |
| A200-A390 | 6 3/4 (*171*) | 15 1/2 (*394*) |
| A410, A510, A710, A780 | 9 1/4 (*235*) | 19 5/8 (*498*) |
| A700 | 5 1/2 (*140*) | 25 1/8 (*638*) |
| A900 - A1050, A1410 - A1550 | 9 1/4 (*235*) | 25 3/8 (*645*) |
| A1750, A2150 | 9 1/4 (*235*) | 36 3/4 (*933*) |
| A3600 | 9 1/4 (*235*) | 48 5/8 (*1235*) |
| All dimensions shown in inches (*millimeters*). | | |

| Description | Qty |
|---|---|
| Neoprene Grommets | 4 |
| 1 x 32 Zinc Plated Nuts | 8 |
| Zinc Plated Flat Washers | 8 |
| 3/8 x 3/16 Shaft Sleeves | 4 |