Specifications

Ventilation Type: Static Plate, Heat and Humidity Transfer
Typical Airflow Range: 250-925 CFM
AHRI 1060 Certified Core: One L125-G5
Airflow Rating Points (for AHRI): 750 CFM and 563 CFM
Number Motors: Two 0.75 HP ea, direct drive blower/motor packages

<table>
<thead>
<tr>
<th>V</th>
<th>Hz</th>
<th>Phase</th>
<th>FLA (per motor)</th>
<th>Min. Cir. Amps</th>
<th>Max. Overcurrent Protection Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>120</td>
<td>60</td>
<td>Single</td>
<td>9.0</td>
<td>20.3</td>
<td>25</td>
</tr>
<tr>
<td>208-230</td>
<td>60</td>
<td>Single</td>
<td>4.5</td>
<td>10.1</td>
<td>15</td>
</tr>
</tbody>
</table>

Standard Features: Non-Fused Disconnect
24 VAC Transformer/Relay Package
Filters: Two total, MERV 8, 2" pleated, 20" x 20" nominal size
Weight: 201-272 lbs., varies by option(s) (unit), 325 lbs (shipping weight, on pallet)
Shipping Dimensions: 30" L x 42" W x 71" H

Performance

Airflow (CFM)

At AHRI 1060 standard conditions. See all AHRI certified ratings at www.ahrinet.org

Motor HP | 0.0 | 0.25 | 0.5 | 0.75 | 0.9 | 1.25 | 1.5
---|---|---|---|---|---|---|---
Phase | | | | | | | |
Single | | | | | | | |

Motor HP: 0.75

| External Static Pressure (Inches Water Column) |
|---|---|---|---|---|---|---|---|
| 0.0 | 0.25 | 0.5 | 0.75 | 0.9 | 1.25 | 1.5 |
| 970 CFM | 925 CFM | 860 CFM | 795 CFM | 750 CFM | 635 CFM | 480 CFM |

Note: Watts is for the entire unit (two motors).

Dimensions

34.7/8" Case

21 3/4" Case

23 3/4" Overall

12 7/8" Left and Right views

12 7/8" Top View

40 3/8" Overall

12 7/8" Door Swing

40 1/8" Overall

10 3/4" Top

12 7/8" Door Swing

3/4" - 1 7/8" Typ.

40 1/8" Overall

21 3/4" Minimum Service Area

50 3/4" Overall

20 1/8" Minimum Service Area

49 1/8" Case

20 1/8" Door Swing

49 1/8" Case

Abbreviations

EA: Exhaust Air to Outside
OA: Outside Air Intake
RA: Room Air to be Exhausted
FA: Fresh Air to Inside

Installation Orientation

Unit may be installed in any orientation.

Note: Unless otherwise specified, dimensions are rounded to the nearest eighth of an inch.

All specifications are subject to change without notice unless approved in submittal by S&P.

TRC800V_Submittal_052119