# HE1XINV

Inspections Division
Date: 06/16/17

## Indoor Unit

## G5 Performance

*At AHRI 1060 standard conditions
(See certified data on page 73 for core components.)

## Specifications

| | | | | | |
|---|---|---|---|---|---|
| Ventilation Type: Static Plate, Heat and Humidity Transfer | | | | | |
| Typical Airflow Range: 250-925 CFM | | | | | |
| AHRI 1060 Certified Core: One L125-00 | | | | | |
| Airflow Rating Points (for AHRI): 750 CFM and 563 CFM | | | | | |
| Number Motors: Two direct drive blower/motor packages | | | | | |
| V | HZ | Phase | FLA (per motor) | Min. Cir. Amps | Max. Overcurrent Protection Device |
| 115 | 60 | Single | 9.0 | 20.3 | 25 |
| 208-230 | 60 | Single | 4.5 | 10.1 | 15 |
| 277 | 60 | Single | 3.9 | 8.8 | 15 |
| 208-230 | 60 | Three | 1.7-2.3 | 5.2 | 15 |
| 460 | 60 | Three | 1.15 | 2.6 | 15 |
| Standard Features: Non-fused Disconnect<br>24 VAC Transformer/Relay Package | | | | | |
| Filters: Two total, MERV 8, 2” pleated, 20” x 20” nominal size | | | | | |
| Weight: 211 lbs (unit), 300 lbs (shipping weight, on pallet) | | | | | |
| Shipping Dimensions: 62” L x 48” W x 55” H | | | | | |
| Options: | ECM Motor – Two, 115V or 208-230V 0.75 hp (Single Phase)<br>Fused Disconnect<br>Double Wall Construction<br>Motorized isolation dampers, OA, EA or both airstreams<br>Factory mounted Filter Alarms (2)<br>Independent Blower Control | | | | |
| Accessories: | Wall Caps<br>Back Draft Dampers | | | | |

## Airflow Performance

| Motor HP Phase | External Static Pressure (Inches Water Column) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 0.0 | 0.25 | 0.5 | 0.75 | 0.9 | 1.25 | 1.5 |
| 0.75 Single Phase | 970 CFM<br>1,490 Watts | 925 CFM<br>1,375 Watts | 860 CFM<br>1,270 Watts | 795 CFM<br>1,160 Watts | 750 CFM<br>1,090 Watts | 635 CFM<br>950 Watts | 480 CFM<br>825 Watts |
| 0.75 Three Phase | 970 CFM<br>1,246 Watts | 925 CFM<br>1,158 Watts | 860 CFM<br>1,039 Watts | 795 CFM<br>928 Watts | 750 CFM<br>856 Watts | 635 CFM<br>691 Watts | 480 CFM<br>509 Watts |

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


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## Unit Dimensions

EA: Exhaust Air to outdoors
OA: Outdoor Air intake
RA: Room Air to be exhausted
FA: Fresh Air to inside