

## SPECIFICATIONS

**AIR FLOW:**  
2100 cfm (985 L/s) at 1.0"wg ESP

**PERFORMANCE:**  
70% effective at 2500 cfm (1172 L/s)

**CORE:**  
Modular aluminum sensible heat recovery core.  
Plate-to-plate type. Slides out of either side of cabinet for service.

**MOTORS:**  
Two single shaft PSC, 3-speed, 208/230V, 5.1 amps, 1 ph, 1 hp

**BLOWERS:**  
Two direct-drive centrifugal blowers, one per air stream.

**FILTERS:**  
Two 18" X 24" 4-inch pleated filters in each air stream.

**DUCT CONNECTIONS:**  
Four 24" X 16" (610mm X 406mm)

**CABINET:**  
20 gauge powder coated galvanized steel (G60) for superior corrosion resistance. 16 gauge galvanized frame, insulated with 1.5" fiberglass insulation to prevent condensation.

**DRAIN**  
Two stainless steel drain pans with 1/2" NPT drain spouts.

**MOUNTING:**  
Unit to be set on support brackets hung by threaded rod type apparatus. Brackets and rod not provided.

**CONTROLS:**  
24V terminal strip inside electrical box, to connect optional remote controls (not included), obtain on/off and high/low functions.

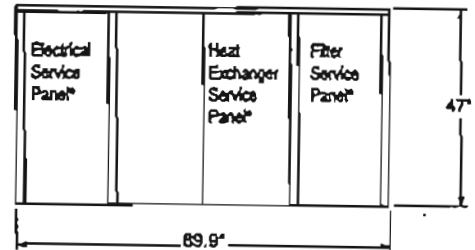
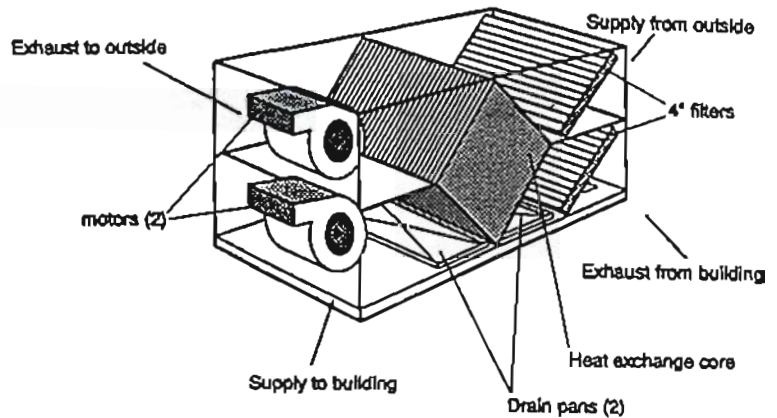
**DEFROST:**  
Factory set defrost time (user adjustable).  
Supply motor is shut off while exhaust air defrosts core.

**WARRANTY:**  
15 year warranty on heat exchanger, and 2 years on parts

**WEIGHT:**  
700 lbs.

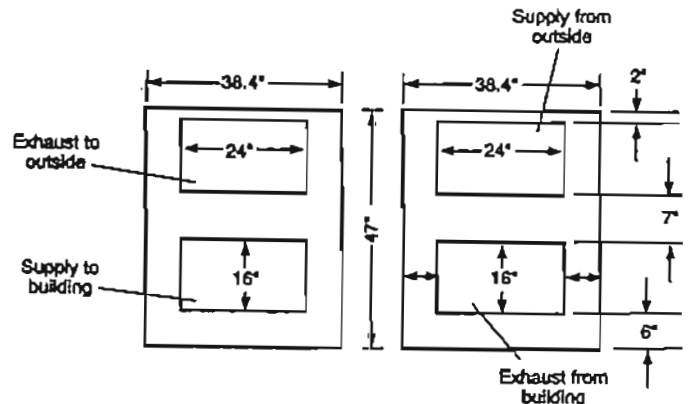
**SHIPPING WEIGHT:**  
780 lbs.

All units conform to CSA and UL standards.



SIDE VIEW

\*NOTE: Removable service access panels on both sides of 2500 IFD cabinet.



FRONT VIEW

BACK VIEW