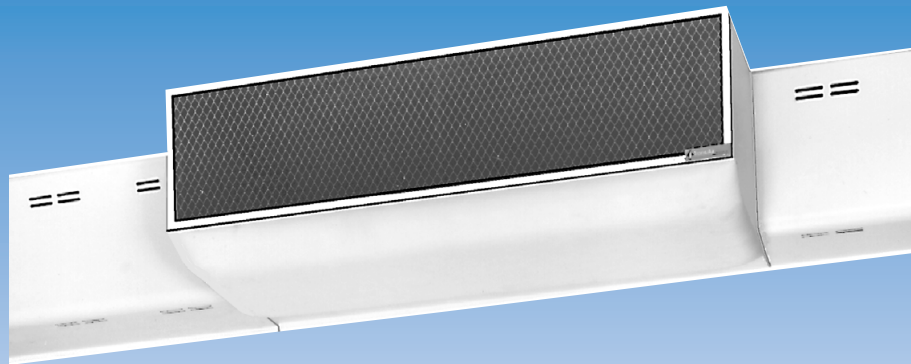
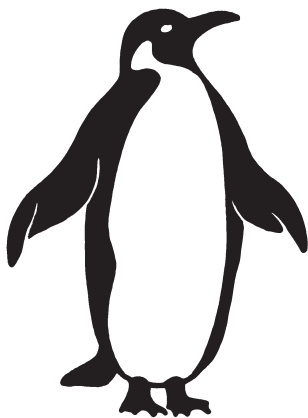


T/A 96 EVAPORATOR



A 60,000 BTU/HR SIDE MOUNTED DUCTED OR FREEBLOW EVAPORATOR DESIGNED FOR EVEN AIR DISTRIBUTION AND MAXIMUM HEAD CLEARANCE



FEATURES:

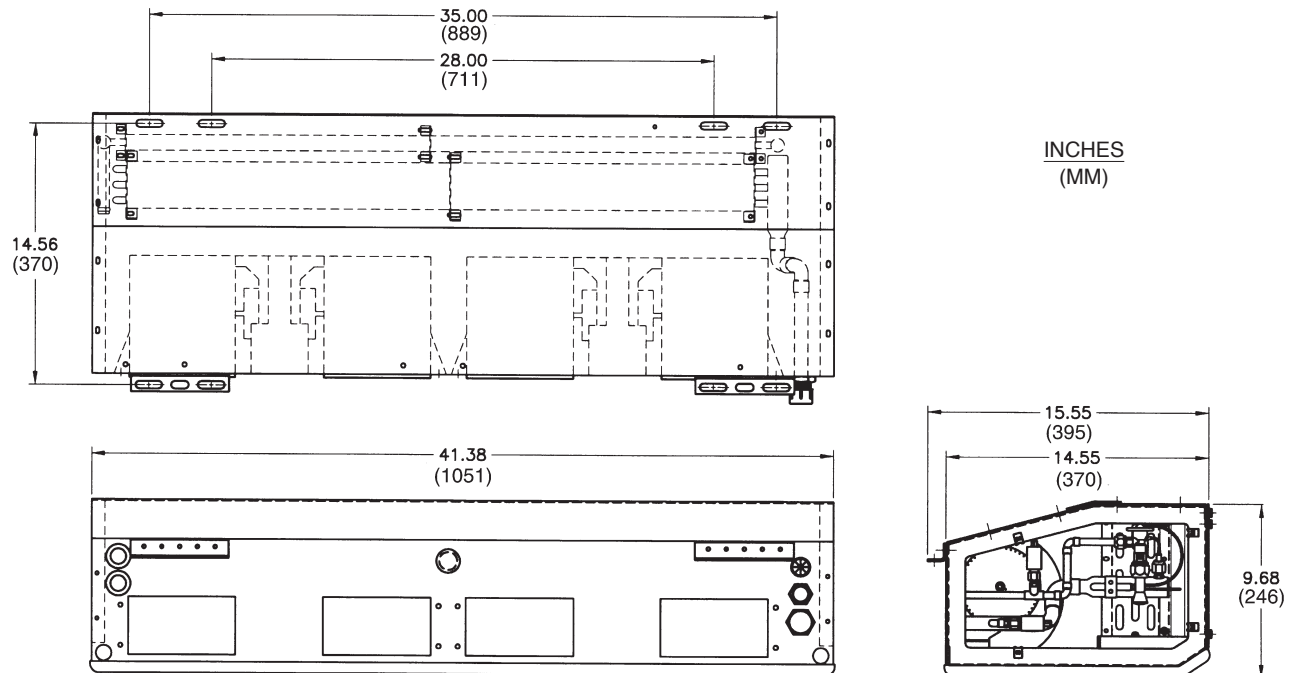
- High efficiency blowers provide maximum air flow
- Enhanced tubing and fin designs provide highest capacity
- Unique low profile provides maximum head clearance
- Unique drain pan promotes proper condensate removal
- Heavy duty galvanized steel frame for maximum durability
- Industry exclusive 2 yr., unlimited mileage limited warranty

Trans/Air
Manufacturing Corp.



Trans/Air Manufacturing Corp. is an ISO 9001: 2000 registered firm committed to providing world class climate control products and services to the bus and commercial vehicle markets.

T/A 96 EVAPORATOR



General

- Ducted air distribution
- Weight - 103 lb (47 kg)
- Box size - 45 in. x 22 in. x 16 in. (1143 x 559 x 406 mm)
- Cube - 9.2 ft³ (.26 m³)

Cooling Capacity

- Maximum capacity - 60,000 Btu/hr

Heating Capacity

- Maximum capacity - 60,000 Btu/hr
- Actual capacity varies based on engine operating temperature and hot water flow rate.

Cover

- Vinyl covered aluminum ducting with upholstered head pad
- Multi-directional louvers
- Washable/reusable filter
- (2) 5/8 in. ID drain hoses

Blower Assemblies

- (4) 4.5 in. diameter blower wheels
- Amperage draw - 19.0 @ 13.5 (10.7 @ 27) vdc
- Total 1600 ft³/min (2720 m³/hr) @ 0 static
- (2) double shafted, single speed, permanent magnet motors

Evaporator Coil

- Face area - 280 in² (1806 cm²)
- 3/8 in. enhanced copper tubing
- Fins - .006 in. raised lance, 10 FPI
- 3-row

Electrical

- Color coded in fire retardant loom
- Low and high pressure switches

Expansion Valve

- 4 ton externally equalized thermostatic type

Available Options

- Heat coil used with positive isolator valve. Isolator valve and heater hose not included.
- Coil corrosion protection

Warranty

- 2 year unlimited mileage limited warranty within the continental U.S. and Canada. Terms of Trans/Air's domestic and export warranty policies are available upon request.

Contact Trans/Air for more information.

Specifications subject to change without notice.

Note: All measurements in standard (metric).