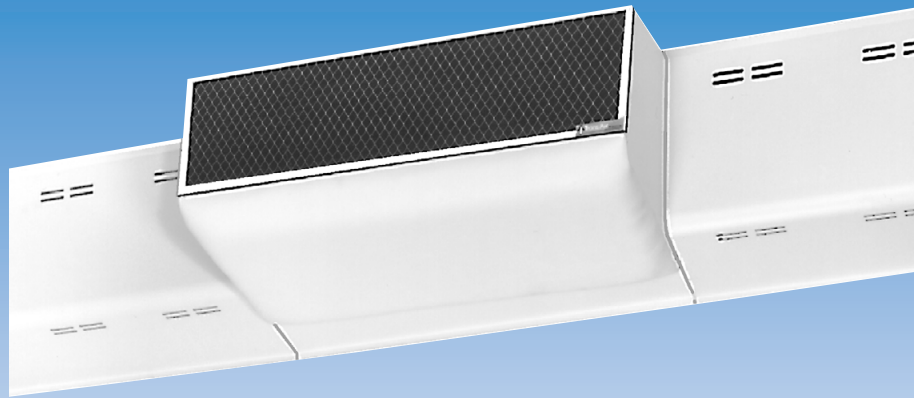
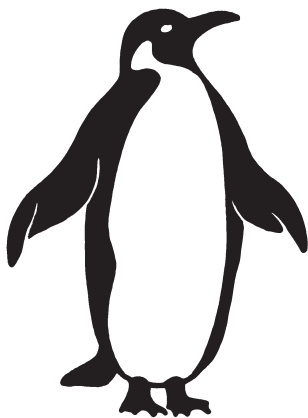


T/A 93 EVAPORATOR



**A 45,000 BTU/HR SIDE MOUNTED DUCTED OR FREEBLOW
EVAPORATOR DESIGNED FOR EVEN AIR DISTRIBUTION AND
MAXIMUM HEAD CLEARANCE**



FEATURES:

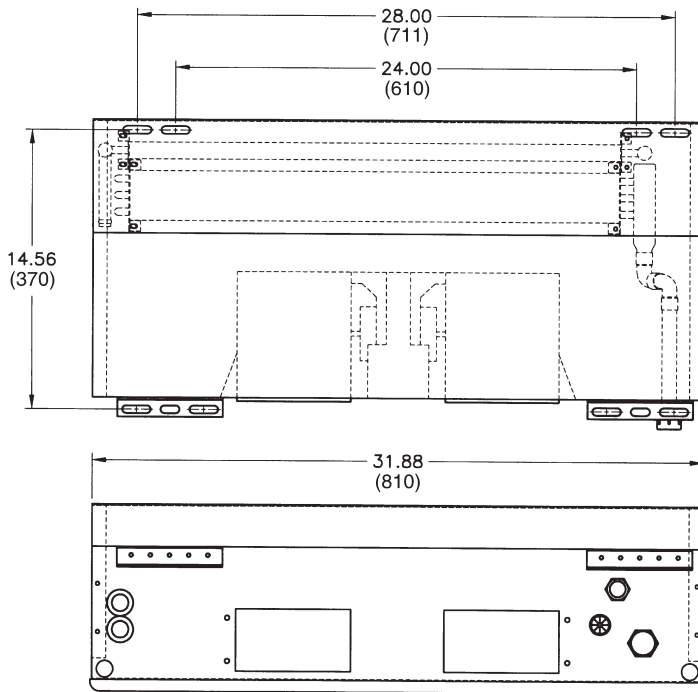
- High efficiency blowers provide maximum air flow
- Enhanced tubing and fin designs provide highest capacity
- Unique low profile provides maximum head clearance
- Unique drain pan promotes proper condensate removal
- Heavy duty galvanized steel frame for maximum durability
- Industry exclusive 2 yr.,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

Trans/Air
Manufacturing Corp.

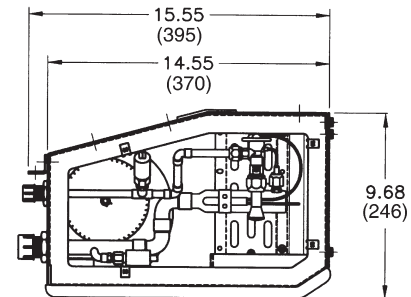


Trans/Air Manufacturing Corp. is an ISO 9001: 2000 registered firm committed to providing world class climate control products and services to the bus and commercial vehicle markets.

T/A 93 EVAPORATOR



INCHES
(MM)



General

- Ducted air distribution
- Weight - 75 lb (34 kg)
- Box size - 34 in. x 24 in. x 14 in. (864 x 610 x 356 mm)
- Cube - 6.6 ft³ (.19 m³)

Cooling Capacity

- Maximum capacity - 45,000 Btu/hr

Heating Capacity

- Maximum capacity - 45,000 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 Assembly

- (2) 4.5 in. diameter blower wheels
- Amperage draw - 11.5 @ 13.5 (5.5 @ 27) vdc
- Total 800 ft³/min (1360 m³/hr) @ 0 static
- Double shafted, single speed, permanent magnet motor

Evaporator Coil

- Face area - 204 in² (1316 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

- 3 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).