

A complete IC Corporation factory installed freeblow system consisting of (1) TA73 Rear Mounted Evaporator, (1) SC-3 Skirt Mount Condenser, EC4.0 Controls, and (1) Enhanced Sanden Compressor / Mount Kit.

Quality System: Trans/Air Manufacturing is registered to ISO 9001, since 1998, by an accredited auditor.

Evaporator: **TA73**
Capacity: 55K Btu/hr – varies with compressor
Cooling Coil: Advanced aluminum fins on 3/8" internally enhanced copper tubing
Expansion Valve: Externally equalized thermostatic type
Blower Assembly: (2) blowers each with double wheels and dual inlets
Total Air Flow: 1600 ft³/min
Motors: High performance double shaft, permanent magnet
Amperage: 19 A @ 13.5 vdc
Housing: Galvannealed steel with aluminum or ABS cover
Specification: All interior components shall meet FMVSS 302 for fire retardant specifications.

Condenser: **SC-3** (Skirt Mount)
Capacity: 78 K Btu/hr
Condenser Coil: Aluminum fins on 3/8" copper tubing
Fan Assembly: (3) low profile, surface mounted 14 in diameter fans
Motor Type: Closed, permanent magnet w/ball bearings
Amperage: 23.0 A @ 12 vdc
Total Air Flow: 2584 ft³/min
Filter Drier: 30 in³, R-134A compatible
Sight Glass: At front of coil
Cond Housing: Aluminum

Electrical Controls: **EC4.0**
Fan Controls: Digital control @ driver
Temp Controls: Digital thermostat @driver
Protection: Fused main power distribution with individually fused motor.
Wiring: Color coded in fire proof loom or PVC jacket
Specification: All wiring and electrical controls shall meet SAE J1292 electrical specifications.

Hose: **Trans/Air Clip-Lok**
Fittings: Corrosion resistant chromated steel with (2) grooves and stainless steel clips.
Specification: Fittings/hose shall meet SAE J2064 hose fitting integrity specifications.

Warranty: **2 years**
Mileage: Unlimited
Inception: Date of in-service
Dealer demo: 6 month, 6000 miles
Coverage: All components and installation if installation is provided by Trans/Air.
