



ALEX ORIGINAL TRANSPORT REFRIGERATION SYSTEMS

4500 ROOF SYSTEM & STAND-BY

P.N. TRS 43240 (12V / 380)

P.N. TRS 43440 (24V / 380)

TRS 43240 & TRS 43440 are complete Rooftop mounting direct drive systems, driven by the vehicle engine compressor. Aerodynamic design, ABS cover with UV protection, light aluminum structure, automatic & manual defrosting, low weight & low maintenance required. ALEX ORIGINAL Transport Refrigeration System provides easy ordering solution for variety of units in various capacities and temperatures. Available in 12V or 24V. **System contains:** Condenser, Evaporator, Installation Kit, Wire Harness, Water Drain Hose, Hot gas defrosting, Automatic Temp. Control, Origiclamp Fittings & Hoses and compressor.

Engine mounting kit (all parts needed to mount the compressor on the vehicle) can be selected from our web parts catalogue under P.N. 2000-XXX.



Technical Data		
Refrigerant	404A	
Operation	Road	Stand-By
Refrigeration Capacity at 30° ambient	0°C: 4650W -20°C: 2050W	0°C: 3022W -20°C: 1333W
Nominal Voltage	12V / 24V	380V
Power Consumption	18A / 9A	7A
Condenser Weight	64.5 Kg	
Condenser L / W / H	1050 / 1120 / 215 mm	
Evaporator Weight	19.5 Kg	
Evaporator L / W / H	1300 / 570 / 180 mm	
Evap Air Flow	2340 m³/h	
Defrost Type	Hot Gas	
Gas Charge	1800 gm	

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