



# ALEX ORIGINAL TRANSPORT REFRIGERATION SYSTEMS

## TRSB-1002, 1003 STAND-BY CONDENSER SYSTEM (ROOF) P.N. TRS 13210 (12V / 380) P.N. TRS 13410 (24V / 380)

TRS 13210 & TRS 13410 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                             | R134A              |            |
| Operation                               | Road               | Stand-by   |
| Refrigeration Capacity at 30 °C ambient | 0°C : 1602W        | 0°C : 810W |
| Nominal Voltage                         | 12V/ 24V           | 380V       |
| Power Consumption                       | 6A / 3A            | 7A         |
| Condenser Weight                        | 45.5 Kg            |            |
| Condenser L / W /H                      | 900 / 740 / 200 mm |            |
| Evaporator Weight                       | 10 Kg              |            |
| Evaporator L / W /H                     | 580 / 605 / 180 mm |            |
| Evap Air Flow                           | 780 m³/h           |            |
| Defrost Type                            | Hot Gas            |            |
| Gas charge                              | 1000 gm            |            |

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