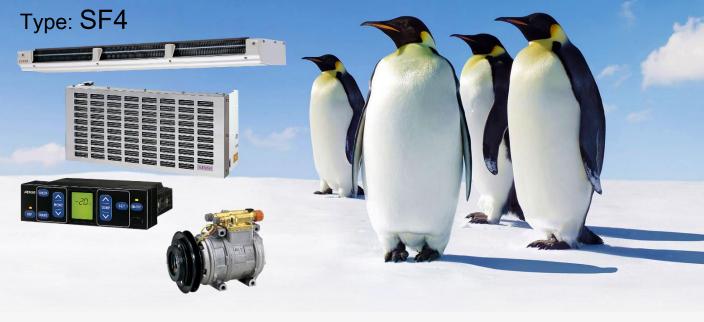
DENSO TRANSPORT REFRIGERATION





Transport Refrigeration System



<u>HFC-452a</u> 5540W @ 0°C 3300W @ -18°C 2480W @ -25°C

Benefits:

- High cooling capacity / efficiency.
- Up to 8% reduction in fuel consumption.
- Compact and Light weight.
- Low noise level.
- Slim-line Evaporator.
- Environmental friendly refrigerant.
- Digital control panel with diagnosis function.
- Automatic and manual "Hot Gas" defrost.

'Low maintenance cost, High cooling capacity Integrated installations'



Total system	Cooling capacity*	5540W @ 0°C 3300W @ -18°C 2480W @ -25°C
	Refrigerant	HFC-452a
	Operating voltage	24V
	Total weight	68 Kg.
Condensing unit	Material	Aluminium fin, copper tube
	Dimensions	902 x 243 x 396 mm. (Nose mount unit) 902 x 243 x 396 mm. (Under mount unit
Evaporator unit	Material	Aluminium fin, copper tube
	Dimensions	1457 x 590 x 124mm
Compressor	DENSO 10PA20 / 120cc	
Refrigerant piping	Copper pipes and triple layer flexible hoses	
Safety devices	High and Low pressure switches	
Control	Digital control panel with diagnosis and hour meter Pre-set menu with 3 different temperature settings	
	Automatic and manual "Hot Gas" defrost	
Options	Stand-by unit 230V / 400V	
	Multi en Dual temperature systems	

*) Cooling capacities are givens under the following conditions: Ambient temperature 30°C / 60% relative humidity. Compressor speed 1.800 rpm. which is equal to a average vehicle speed of 40 km/h.



ThermoVans Transportkoeling Eurolaan 2 8447 SM, HEERENVEEN Tel: +31 (0)513 - 65 05 05 Fax: +31(0)513 - 64 54 33 www.thermovans.eu



As one of the leading global suppliers of advanced automotive technology, systems and components, *DENSO* operates world wide as a reliable partner to all major car manufacturers www.denso-am.eu