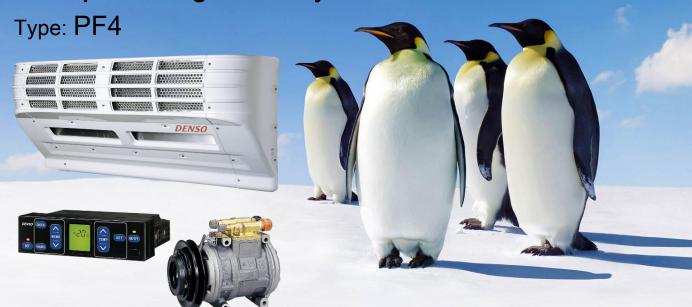
# **DENSO**TRANSPORT REFRIGERATION



### **Transport Refrigeration System**



#### HFC-452a

5500W @ 0°C

3300W @ -18°C

2250W @ -25°C

#### Benefits:

- High cooling capacity / efficiency.
- Up to 8% reduction in fuel consumption.
- Compact and Light weight.
- · Low noise level.
- Package Type, Evaporator outside cargo room
- 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*	5500W @ 0°C
		3300W @ -18°C
		2250W @ -25°C
	Refrigerant	HFC-452a
	Operating voltage	24V
	Total weight	114 Kg.
Unit	Package type	Unit outside Cargo room
	Condenser material	Aluminium fin, copper tube
Evaporator unit	Evaporator material	Aluminium fin, copper tube
	Dimensions	1887 x 621 x 849mm
ompressor	DENSO 10PA20 / 200cc	
efrigerant piping	Copper pipes and triple layer flexible hoses	
afety 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

## **DENSO**

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