



Transport Refrigeration

SFZ Light Truck Refrigeration



Precision in light to medium truck transport

SFZ Series offers robust, energy-efficient solutions for light to medium truck transport. Experience low noise, easy servicing, and precise temperature control for your goods.



SFZ 238

Key features

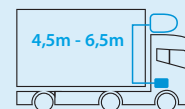
- Multiple temperature zones in the same vehicle (Multi model only);
- Proven reliability and performance;
- Powered by direct-drive on engine, electric stand-by;
- Easy to install and service, light weight;
- Low noise;
- Configurable for a wide range of refrigerated applications in light to medium trucks;
- User-friendly cabin driver interface;
- Telematics-compatible;
- 2-year standard warranty;



Condenser



Evaporator



Designed as nose-mount, installed on the front wall of the box

		SFZ238	SFZ248	SFZ238 Multi	SFZ248 Multi				
General									
Refrigerant	[-]	R452A		R452A					
Recommended compartment size for 0°C and -20°C									
Recommended box size for 0°C	[m ³]	36	42	N/A	N/A				
Recommended van size for -20°C	[m ³]	28	31	21	27				
System net cooling capacity under ATP conditions (30°C ambient temperature)									
	[°C]	0°C	-20°C	0°C	-20°C	0°C	-20°C	0°C	-20°C
Road mode	[W]	4700	2470	5100	2570	4240	2135	5080	2560
Stand-by mode	[W]	3830	2010	4405	2005	3570	1635	4130	2020
Heating capacity									
Road mode	[W]	3990		4540		3850		4430	
Stand-by mode	[W]	3310		2800		3230		3610	
Airflow rate									
Airflow rate at 100kPa static pressure	[m ³ /h]	1670		3340		2x 835		2x 1670	
Weight									
Condenser without electric stand-by	[kg]	70		77		70		77	
Condenser with electric stand-by	[kg]	128		143		128		143	
Evaporator	[kg]	26,5		42,5		2x		2x	
Road compressor									
Displacement	[cc]	163		215		163		215	

These products contain fluorinated greenhouse gases (R452A GWP=2140,5).

Stand-by voltages available: 230/1/50 or 400/3/50

Vehicle voltages available: 12VDC or 24VDC



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