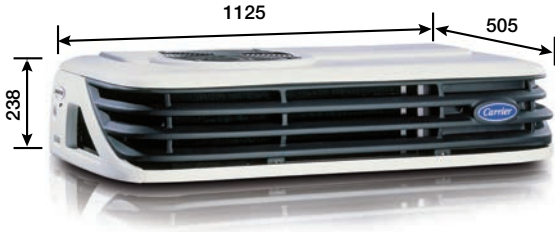


XARIOS 300

Modular range for vans and medium-sized refrigerated vehicles

Road & standby condenser weight
76 kg

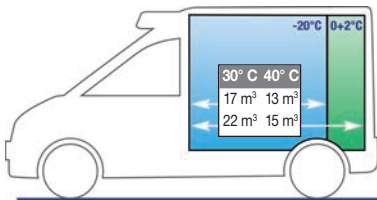
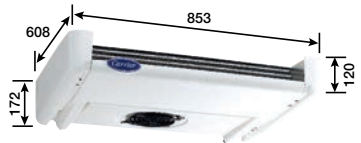


Benefits
Roof-mount or vertical evaporator
High reliability and longer product lifetime due to brushless fans and advanced electronic controller

Sound power Lwa
85 dB

Evaporator Weight MXV 850
17 kg

Evaporator Weight MXS 850
19 kg



XARIOS 300

ATP - Certificate n°		M827	M826
Evaporator		MXV 850	MXS 850
Capacity on road at 2400 rpm			
0°C/30°C	W	2860	3060
-20°C/30°C	W	1660	1690
Capacity on road at 1000 rpm			
0°C / 30 ° C	W	2240	2440
-20°C / 30 ° C	W	1150	1300
Standby capacity			
0°C/30°C	W	1820	1940
-20°C/30°C	W	890	755
Airflow			
(AMCA 21085)	m³/h	750	810
Heating Capacity			
Heating system 18°C/-18°C	W	2800	2800

Road compressor

Model	Carrier 150
Nb of Cylinders	6
Displacement	cm³ 147

Standby Compressor

Model	Carrier 150
Nb of Cylinders	6
Displacement	cm³ 147

Standby

Voltage	V/Ph/Fr	• 230/1/50 Hz • 400/3/50 Hz
Consumption (50 Hz)	W	1890

Refrigerant

Type	R404A
Charge	kg 1,4

Sound pressure

High speed	dBA	57
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Standard equipment

- Road & Standby operation
- Available in 12 or 24 VDC (S model)
- XARIOS microprocessor control
- Standby compressor hourmeter
- Liquid injection for high ambient temperatures applications

(T model)

- Hot gas heating system for low ambient temperatures applications
- Liquid injection for high ambient temperatures applications

Accessories or options

- Roof-mount installation
- Roof cut installation
- Road compressor mounting kit
- Remote evap installation
- Water drain heater 12V & 24V
- Door switch
- DataCOLD for temperature record only
- R452A : Available upon special request