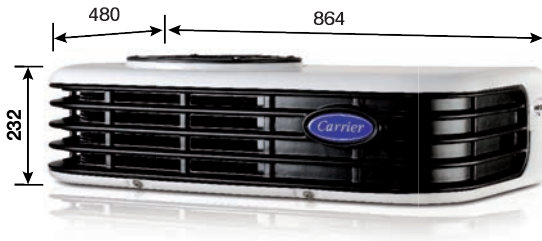


NEOS 100S

Alternator driven refrigeration unit for small delivery vehicles

Road & standby condenser weight

48 kg



Benefits

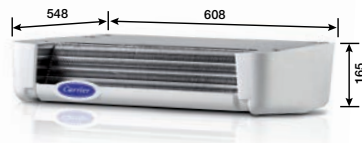
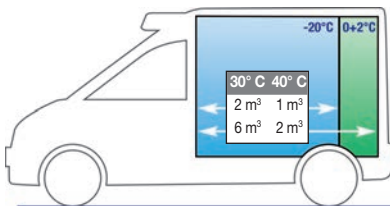
Designed for Practicality
Preserving the Cold Chain
First for safety and the environment
External for flexibility

Sound power Lwa

85 dB

Evaporator Weight

MNS 600 : 15 kg



NEOS 100S

ATP - Certificate n°	M871	
Evaporator	MNS 600	
Capacity on road at 1000 rpm		
0°C / 30 ° C	W	1130
-20°C / 30 ° C	W	390
Standby capacity		
0°C/30°C	W	1190
-20°C/30°C	W	390
Airflow		
(AMCA 21085)	m³/h	750

Standard equipment

- Cab command
- Road operation on 12 VDC only
- Automatic hot gas defrost
- Vehicle must have a 125 A alternator and a 90A/h battery

Road compressor

Model	SD5H09	
Nb of Cylinders	5	
Displacement	cm³	87

Standby

Voltage	V/Ph/Fr	• 230/1/50 Hz • 230/1/60 Hz
Consumption (50 Hz)	W	1420

Refrigerant

Type	R134a	
Charge	kg	1

Sound pressure

High speed	dBA	57
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Accessories or options

- Door switch
- Roof mount installation
- Roof cut installation
- Standby module (5 kg)
- DataCOLD for temperature record only

***Not recommended for deep frozen applications on urban distribution**