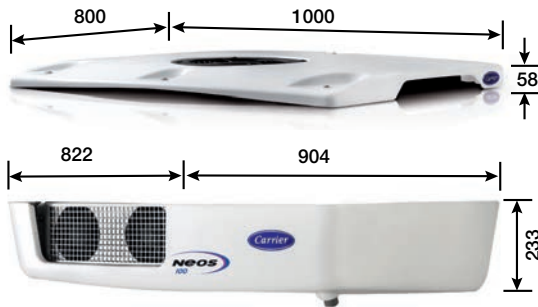


NEOS 100

Alternator driven refrigeration unit for small delivery vehicles

Road total weight

63 kg

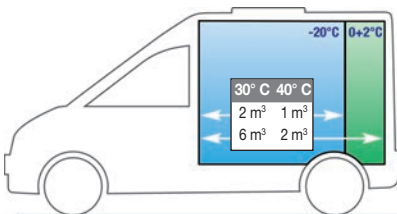


Benefits

Designed for practicality
Preserving the Cold Chain
First for safety and the environment
Integrated for Efficiency

Sound power Lwa

81 dB



NEOS 100

ATP - Certificate n°		M805	
Evaporator		integrated	
Capacity on road at 1000 rpm			
0°C / 30 ° C	W	1210	
-20°C / 30 ° C	W	470	
Standby capacity			
0°C/30°C	W	1190	
-20°C/30°C	W	470	
Airflow			
(AMCA 21085)	m³/h	570	

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
- Box insulation reinforcement required

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	0,9	

Sound pressure

High speed	dBA	53,4	
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Accessories or options

- Door switch
- Standby module (5 kg)
- DataCOLD for temp record only

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