

ASAD A-100



Model Refrigeration Capacity at 30°C

	0°C	(-20)°C
Refrigeration Capacity on Road (W)	2300	1196
Electric Stand-by @ 60 Hz	1380	718
Airflow		
Airflow Volume @ 0 Pa Static Pressure (m ³ /hr)	1100	
Weight		
Condenser W/O Electric Standby - kg	35	
Condenser with Electric Standby - kg	N/A	
Evaporator - kg	13	
Dimensions		
Condenser W/O Electric Standby - mm	800 W X 520 L X 160 H	
Condenser with Electric Standby - mm	N/A	
Evaporator - mm	700 W X 600 L X 180 H	
Condenser Position/Structure		
Condenser W/O Electric Standby	Front/Roof	
Condenser with Electric Standby	N/A	
Compressor		
Model	Sanden 7H15	
Displacement - CC	160	
No. of Cylinders	7	
Electric Stand-by Motor		
Voltage/phase/frequency	N/A	
output power - kw		
Refrigerant		
Refrigerant	R-134a	
Defrost		
Defrost	Automatic hot gas	

- Stand-By option 220 V or 380 V

- System includes an additional fully working circuit to work with 220v or 380v plug. When the vehicle is stop, the ELECTRIC STAND BY SYSTEM permits to keep the cold. This additional circuit includes a second

- compressor, electric motor, electrovalves, specific pipes, electric and electronic control, etc ... This is built inside the unit.



- **Equipment designed for low capacity vehicles.**

- **Perfect for short and medium distances.**

- **Suitable for tropical climate, up to 55 C.**

