

## KEY - FEATURES



Precharged  
with R134a  
refrigerant



Very robust  
structure



Low  
maintenance



Up to 5  
ventilation  
speeds

## Main Advantages:

- Operator comfort – Provides a comfortable cab temperature.
- Perfect match for your vehicle – Available in 12V or 24V, suited for different cab types.
- Endurance – Designed for vehicles working in demanding, harsh and heavy environments.

## Suggested Applications



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BAMS-T-HD10-ZZR2-EN-B



HD-1000

Heavy Duty AC / HVAC System





## HD-1000 AC or HVAC SYSTEM

Standalone roof-mounted  
air conditioning or HVAC unit

Powered directly by the vehicle battery, HD-1000 is the ideal solution when there is not an original air conditioning installed or when additional AC is required.

Voltage	12V	24V
Cooling capacity (*)	7,6 kW   25,932 BTU/hr	10,0 kW 34,120 BTU/hr
Elect. consumption	32 A/hr	16 A/hr
Maximum air flow	535 m³/h 315 SCFM	535 m³/h 315 SCFM
Dimensions	667 x 709 x 295 mm 26.26 x 27.91 x 11.61 in	
Weight	38,6 kg   85.1 lb	

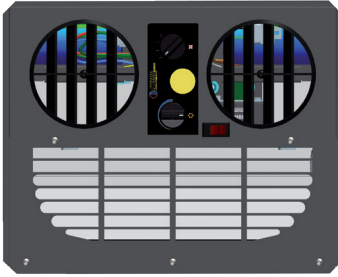
The cooling capacity was determined in the following conditions:

- inside temperature, 90°F (32°C)/relative humidity 50%
- outside temperature, 100°F (38°C)

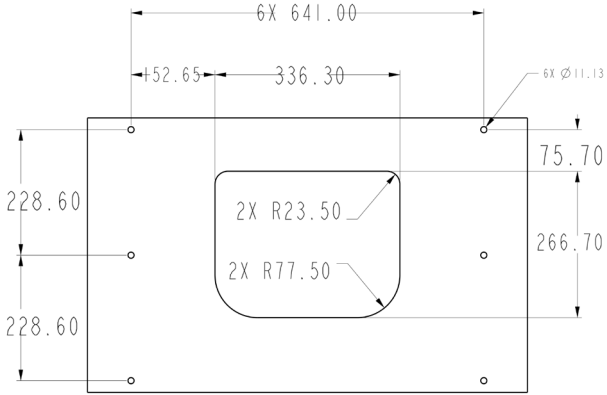
**ARTICLE No.**

12V	24V
AC = 1001203446	AC = 1001203447
HVAC = 1001203450	HVAC = 1001203451

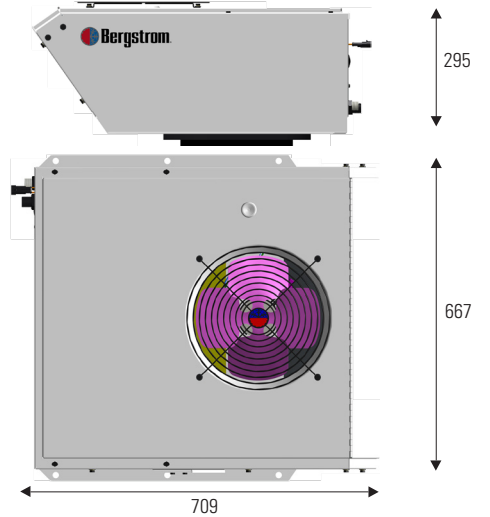
## Air Distribution and Control Panel



## Cabin roof cut template



MOUNTING TEMPLATE #342125  
ROOF CUT OUT DIMENSIONS



### Rooftop Mounting Position

