

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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KA-300

Heavy Duty AC System



BAMS-T-A300-22R1-EN-B



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 (*)	5,5 kW 18,900 BTU/hr	5,5 kW 18,900 BTU/hr
Elect. consumption	26 A/hr	13 A/hr
Maximum air flow	416 m³/h 245 SCFM	416 m³/h 245 SCFM
Dimensions	645 x 631 x 196 mm 25.39 x 24.84 x 7.72 in	
Weight	33,6 kg 74 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)

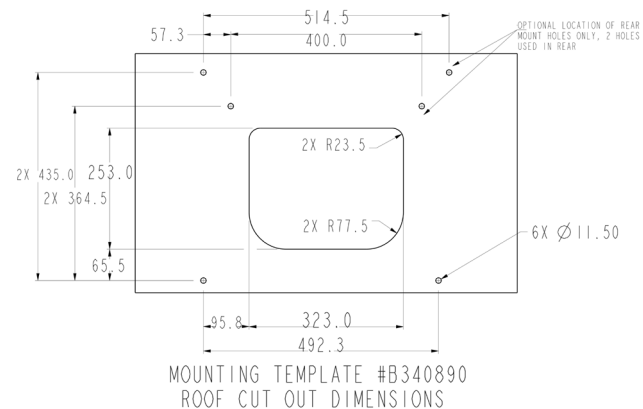
ARTICLE No.

12V	24V
AC = 1001203448	AC = 1001203449

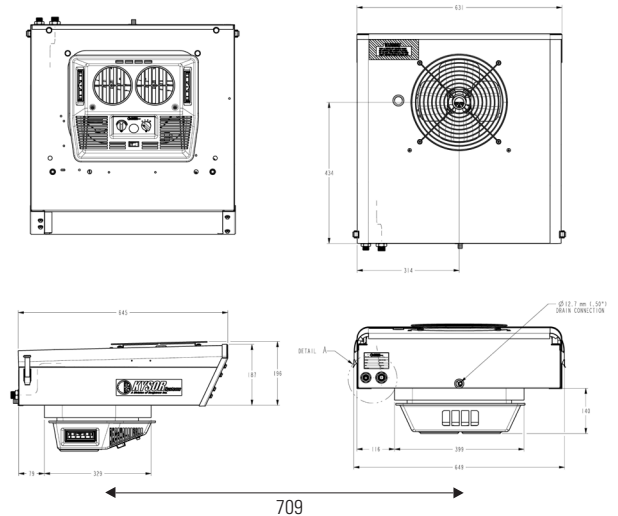
Air Distribution and Control Panel



Cabin roof cut template



NOTE:
1. FULL SIZE PRINT OUT SUPPLIED WITH INSTALLATION KIT.



Rooftop Mounting Position

