

It's a whole new road  
to off-highway HVAC



**Introducing Bergstrom's RM-9000  
HVAC system for off-highway vehicles.**



# Introducing the RM-9000 HVAC system that's the perfect fit.



Finding the right HVAC system for off-highway vehicles used to be a huge challenge – different vehicles, different applications, and different climates. Now, things have changed. Bergstrom is offering you a better route to off-highway HVAC systems.

Introducing our all-new RM-9000 HVAC system that's more flexible than any other system on the market.

The new system is designed for construction, agriculture and logging vehicles. The result? You get a high performance, robust, and reliable HVAC system that fits your needs exactly.

Just what you'd expect from Bergstrom – the world leader in climate systems for commercial vehicles.

## Features

- Automatic Temperature Control (ATC) with flash programmable control module
- Low profile design
- Integrated low pressure switch, A/C compressor relay and air sensors
- Internal components easily serviced through removable access cover
- Integrated 2 ton TXV and heater control valve
- Enhanced sealing to prevent dust and chemicals from entering the cabin
- Durable copper tube and aluminum fin heat exchanger
- Dual scroll blower with proven reliability

## Any vehicle, any application

- The new modular HVAC system has been validated to the vigorous requirements of numerous OEM customers and global off highway equipment manufacturers.
- Can be installed OEM or after-market in any off-highway vehicle – from construction, to agriculture and logging vehicles.

## Technical Specifications

- Cooling
  - **30,904 BTU/hr (9.0 kW)**  
90°F (32.2°C) DB/78°F (25.6°C) WB, 400CFM Air Flow
- Heating
  - **28,597 BTU/hr (8.4 kW)**  
Air: 75°F (23.8°C) DB, 400CFM Air Flow  
Coolant: 180°F (82.2°C) @ 6.0 gal/min (22.7 L/min)
- Air Flow
  - **500 SCFM (850 m<sup>3</sup>/hr))**  
@ 0 in H<sub>2</sub>O (0 mm H<sub>2</sub>O) static pressure  
12.4vdc, 22.6 amp
  - **400 SCFM (680 m<sup>3</sup>/hr))**  
@ 0.80 in H<sub>2</sub>O (20.13 mm H<sub>2</sub>O) static pressure  
12.4vdc, 20.7 amp

## Mount Type

- Roof

## Weights & Dimensions

- 32.0 lbs (14.5 kg)
- 39.3" x 8.2" x 22.9" (998mm x 208mm x 582mm)

Overall system weight will vary dependent on installation kit used, battery and battery box options.

Get on the road to the most flexible off-highway HVAC system of all – with the new RM-9000 HVAC system from Bergstrom!

Go to [www.bergstrominc.com](http://www.bergstrominc.com) for more information, or call 800-499-6849.

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