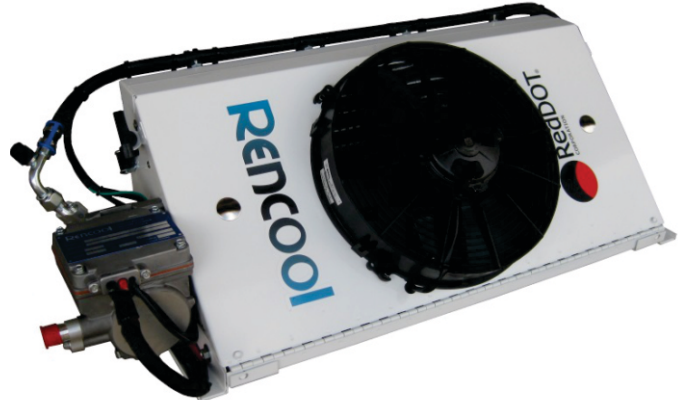




# MD-RC4

**12 and 24 Volt  
DC Voltage Compressor – Condenser Unit**

**Rencool have introduced for 2014/2015 the new small displacement DC Electric Compressor-Condenser unit. Rencool uses well known trusted units such as Red DOT.**



**The MD-RC4 self-contained Condenser – DC Compressor unit is available in 12 and 24 volt. Rencool modifies the Red DOT unit to suit the needs of the 12 or 24 volt Air Conditioning DC Voltage Compressor.**

*By testing a variety of conditions expected  
In the "unknown to known"  
We can ensure the quality and reliability of the Rencool range of DC Voltage Compressors*

**Ideal for applications for when the conventional pulley drive setup is not an option. Quick easy Installations, no long hose runs, use while engine on or off makes this system configuration the best solution when it comes to an instant cooling application.**





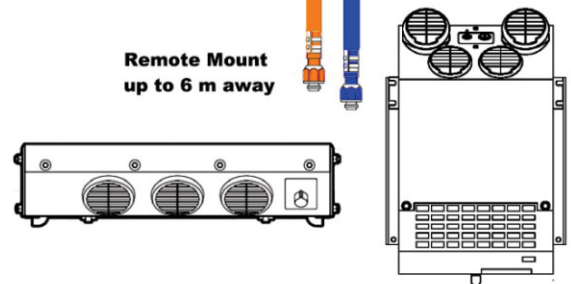
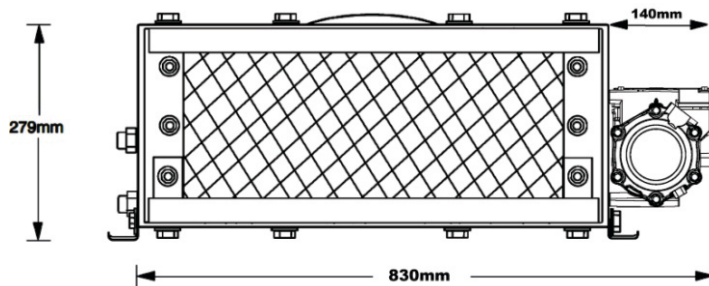
# MD-RC4

## DC Compressor - Condenser Unit

**12 and 24 Volt  
DC Voltage  
Compressor -  
Condenser Unit**



**Cabin Evaporator units can be mounted up to 6 meters away from the rooftop unit. Makes split systems simple in two piece form and saves large amounts of time on Installations.**



**Remote Mount up to 6 m away**  
**To Wall or Ceiling mounted Evaporator**

**The MD-18 Series is a DC Electric Air Conditioning Compressor unit Powered by 12 & 24 Volts.**

**With only 18cc displacement capacity we can achieve higher rpm to obtain optimal cooling capacity with conservative power consumption.**

**2000 to 6000 rpm available depending on the application. The Digital controller is mounted internally within the main housing and remains cooled by the suction flood back to the compressor, this also cools the brushless motor to operate the internal drive system.**

**The Modified Red DOT unit is compact in design and suits endless applications.**

