

# RENCOOL

## Telecommunications DC Voltage Air Conditioner

### RENCOOL ECK4-48



Manufactured By :

RENCOOL PTY LTD – AUSTRALIA – DC COOLING SYSTEMS

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## ECK4 - DC VOLTAGE COOLING SYSTEM

### FEATURE LIST

- Complete self contained cooling system.
- External vertical flange mounting.
- 1.5mm zinc anneal heavy duty construction.
- RAL906 powder coating with textured finish.
- 304 stainless steel fasteners and structural rivets.
- Vermin proof enclosure.
- Direct drive DC motor and compressor system.
- High efficiency DC motor.
- Optimised rotary vane compressor.
- Low voltage cut-out.
- ATS and AMI fuse protection of devices.
- Simple 3 cable electrical connection.
- 42Vdc to 54Vdc operational range.
- 6 Comair Rotron® brushless fans.
- Low and high evaporator fan speed selection.

- HBNR o'ring seal on all refrigerant connections.
- Copper tube & fin evaporator and condenser coils.
- Block style TX Valve.
- Removable and washable Dacron® filter element.
- Low noise.
- Environmentally safe R134a refrigerant.
- Manufacturer technical support available.
- Proudly made in Australia to suit harsh conditions.

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## ECK4 - DC VOLTAGE COOLING SYSTEM

### **SPECIFICATION §**

|                          |                             |
|--------------------------|-----------------------------|
| <b>Dimension:</b>        | 1415(H) x 750(W) x 220(D)   |
| <b>Weight:</b>           | 115kg                       |
| <b>Cooling Capacity:</b> | 13,340BTU/hr @ 35°C Ambient |
| <b>COP:</b>              | approx 4.5                  |