

# Enviromax CH25 Chiller Unit

The new range of Enviromax chillers has been introduced to supplement our MGR20/40 fan coil, by utilizing the chillers with our Fan coils enables MGR to provide a modular package ready for rent. Our aim was to provide a 'plug & play' system for fast deployment reducing set up, handling and transportation costs.

### Modular Design

 Handling made easy, no need for cranes, units are manufactured with fork pockets. The CH25 also has heavy duty castors making handling more versatile and minimising set-up cost.

#### Smart Controls

- Standard across the range, user friendly with self diagnostic control

#### Plug & Play

- Manifold sets with isolator valves and quick release couplings

#### Power

- Isolator switch and appliance inlet

#### Water Infill

- 12mm hose connector via mains or bowser

#### Operational

- Ready to run within one hour

### Separation Distance

- Between Chiller and Fan Coil: up to 50m including 4m maximum lift

## CE Certified

# **COOLING**

Outlet Water: 7 to 12°C

Outdoor Operating Range: 16 to 48°C

## **HEATING**

Outlet Water: 45 to 50°C

Outdoor Operating Range: -5 to 24°C















CH25 31-3-2011



**Get In Touch** 

**Call:** 0845 6880112

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**Our Address** 



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# **SPECIFICATION**

Height: 2020mm
Length: 1730mm
Width: 580mm
Weight: 445kgs

Handling: Fork pockets and heavy duty castors

Rated: 25kW

Connections: Up to 2 No fan coils

Max hose length: 50 metres

Maximum lift: 4 metres

Hose assembly: Comprise of 4 No 10m and 4 No 5m

lengths, quick release couplings

Refrigerant: R410a

# **POWER INPUT**

Power: 32Amps

Voltage: 415V 3Ph 50Hz

Cooling: 8.7kW Heating: 8.8kW

# **MARKETS SERVED**

The Enviromax units are fast becoming a market leading brand due to their unique design and operational parameters.

Our units are widely used across the world for rental, events, hospitality, disaster recovery, military, secondary cooling & heating.

# STANDARD PACKAGE OPTIONS

Standard packages are available. We are also able to offer bespoke packages to suit your application.

#### **PACKAGE 1**

- 1 No Chiller CH25, comprising:
  - 2 No MGR 20/40 fan coils with recessed back box and quick release couplings
  - 2 No 15m Hose set (4 x 10m) and (4 x 5m) with quick release couplings













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