

## 'High performance, energy efficient portable cooling solutions for today's environmentally conscious market'

The most powerful water cooled split on the market, the MCS<sub>e</sub>14.6 takes everything the MCS<sub>e</sub>7.3 has to offer then doubles it. With a massive 14.6kW cooling duty, powerful EC fan technology and low GWP refrigerant combining to deliver cool air with maximum efficiency and minimum environmental impact.

As with the MCS<sub>e</sub>7.3 the MCS<sub>e</sub>14.6 doesn't require any ducting and the main unit can be sited up to 35M from the outdoor section allowing it to be sited deep within a building. Heavy duty lockable castors on both indoor and outdoor sections allow them to be easily moved into place while the strong steel case ensure it's up to daily site use and perfect for hire fleets.

Fully controllable via variable fan speed and a digital thermostat the MCS<sub>e</sub>14.6 can be tailored to suit any application and is ideal for data centres, factories, storage warehouses, events and other large scale cooling jobs.



The all new MCS<sub>e</sub>14.6

### MCS<sub>e</sub> and MCS<sub>e</sub> Range overview

- Massive duties: 6kW to 14.6kW of cooling
- EC fans: Greater efficiency, better performance and fully controllable
- Backward curved impellers: Generate much higher pressure than axial fans so can be used to push air further and through smaller diameter ducting, which is much more manageable
- Digital thermostatic control: Allowing for an easy and more accurate performance
- High performance, energy efficient cooling solutions for today's environmentally conscious market

### MCS<sub>e</sub>14.6 specifications

- **Water cooled** split
- The **most efficient** form of portable air conditioning
- **Variable** fan speed
- **Digital thermostatic** control
- **Low temperature** operation
- Ideal for server rooms and data centres
- **Supply** 32A 230v
- **Weight** 175kg
- **Dimensions** 1835x670x450mm
- **Can be positioned up to 35m** away from outdoor unit
- **Powerful twin EC fans** to deliver high volume airflow



Digital thermostat allows for simple yet effective operation

Standard 3/4" BSP fitting



Easy to fit 3/4" Umbilical lines



### Did you know?

The MCS<sub>e</sub> range is the result of many years of development and promises environmental responsibility without any compromise in performance. The innovative use of a low GWP (Global Warming Potential) refrigerant that's 95% less harmful to the environment than traditional types, combined with highly efficient EC fan technology delivers industry leading performance, efficiency and environmental credentials.