BROUGHTON ELECTRO-AIR-PRODUCTS LTD

Mighty Cool - Water Cooled Split Air Conditioners

Product Applications

- · Offices
- Hotels
- Kitchens
- Data Centres
- Server Rooms
- Portable Buildings
- Laboratories
- Hospitals
- Gymnasiums
- Schools/Colleges
- Shops & Restaurants
- Exhibitions
- Oil Rigs

Target Customers

- Hire Companies
- Air Conditioner Servicing & Repairs
- Food Production
- Process Cooling
- Computer Repairs
- IT Consultants
- Procurement Managers
- Facility Management
- Wholesalers & Resellers

Range USP

As the original UK portable cooling range Mighty Cool has a proud 30 year history of constant evolution to meet the ever changing requirements of climate control. Designed and built with the growing emphasis on energy efficiency in mind, our latest range is designed to meet 21st century requirements with the largest available cooling outputs from a 13A supply, A* efficiency ratings, ErP compliance and the pioneering use of EC fans in portable air conditioning. Made in England to the highest possible standards Mighty Cool's extensive range includes traditional monoblocs, water cooled splits and now an industrial evaporative cooler capable of producing the equivalent of 20kW of cooling from just 2A.

Product Image

MCWS220



Product Specs

Supply 13A 230v Single Fan Speed Digital Thermostat Yes Sound 60dbA Weight 112kg Operating Range 15°C - 35°C Dimensions 1000x820x380mm Condensate Pump Fitted As Standard

Cable Pocket Yes

Product USP

By combining all the benefits of the water cooled split system and the compact dimensions of the MCM230, the all new MCWS220 promises ultra-efficient cooling in the tightest of spots. By using water instead of air to remove heat, the MCWS220 avoids the derating effect of the condenser in traditional air conditioning systems to deliver 6.4kW of chilled air as efficiently as possible. The main unit can be sited up to 30M from the outdoor section which allows them to be used in area's deep inside buildings or without anywhere to vent the hot air associated with monobloc systems. Comes with a 5M umbilical line and 2 year warranty as standard.











The digital display indicates both the required and ambient room temperature Industrial build quality

As Broughton strive to manufacture to the highest standards specifications and performances are subject to change without notice.