

PAC22 SPLIT TYPE AIR CONDITIONING

The PAC 22 series 3 is the most capable mobile air conditioning unit and one of our larger and more powerful stylish water cooled 'Split' portable air conditioners. Essentially strong, compact and easy to install. The PAC 22 is made up of three components. The room unit contains a refrigeration circuit with water cooled condenser. The external unit is a simple water to air exchanger. These two components are connected by a length of flexible line containing flow and return cooling water pumped from the room unit to the heater exchanger. With the PAC 22 the smaller condenser unit can be placed up to 30 meters from the room unit.



TECHNICAL

Air flow max 990 m³/h
Plug type BS1636 230 V
Power supply 230 V 1 ph 50 Hz Run 7.3 A Also available in 230V 1ph 60Hz
Average power consumption 2.0 kW/hr
Nominal cooling duty 6.5 kW
Typical cooled area 156 m²
Condensate Pumped to external condenser
Control Automatic thermostat
Indoor dimensions l x w x h 850 x 380 x 1240 mm
Outdoor dimensions l x w x h 560 x 280 x 520 mm
Indoor noise level max 62 dBA @ 3 metres

ENVIRONMENTS

Archives
Computer rooms
Hotels
Large Offices or small open plan areas
Medium shops
Medium sized workshops
Restaurants
Small hospitality units
Small marquees
Storerooms
Temporary accommodation

FEATURES

30m lines for versatility of location
4dB(A) quieter than the series 2
Easy to use digital display
High capacity unit - 6.4kw from 13amp power supply
Improved water couplings for fast installation
Innovative spigot plate for ducting to remote areas
Lower temperature capability - down to as low as 10C
Three speed fan for high capacity air flows