

Product Specification Sheet

Product Code: **1PAC-0020**

Item: **20kW Package Unit**



Description: The 20kW mobile air conditioner can operate in extreme conditions from -2 to 45 degrees, providing reverse cycle comfort for any condition. The units require a 32amp 3 phase power outlet (5 pin), and can be stacked 3 high, to provide 120kW of power, with the footprint of 3000 x 1600mm. The unique design provides the ideal solution to air conditioning in tight places and can be constantly monitored off site, by the on-board telemetry. This unit can produce data indicating how the unit is performing externally, a feature that is unique to Aircon Rentals equipment. This mobile air conditioner is ideal for warehouse, special event and mechanical services shutdowns.

Accessories:

- Flexible Ductwork
- Framed Lattice Panels
- Fabric Ductwork
- Condensate Pumps
- 32amp Distribution Board
- 3 Phase Extension Leads
- Data Loggers
- Flow Hood
- Mining Flex
- Telemetry Unit

Technical Information:

Total Cooling Capacity (kW): **19.85**
Heating Capacity (kW): **18.55**
Stages: **2**
Air Flow (l/s): **2640**
Refrigerant: **R407C**

Physical Information:

Height (mm): **1400**
Width (mm): **1605**
Length (mm): **2605**
Weight (kg): **610**

Power Requirements:

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Separate Circuit Required:
Required Curcuit Breaker (amps): **32**

Features:

- Variable Speed Drive Control allows for the fans speed to be controlled
- Networkable - allowing for multiple units to be connected together, working as one
- Remote Setpoint Adjust - Giving you the ability to just the thermostat remotely
- Programmable Direct Digital Control system
- Electronic Thermostat
- Time Clock
- Three Phase Power Required
- Device(s) has been design to run from standard 32 Amp 5pin plug(s).