

# Enviromax 20

## Portable Air Conditioner

Enviromax 20 was specifically designed as a modular heat pump with the added advantage of 12kW of electric strip heat; combined heating performance of 32kW. By utilizing the use of cooling and the electric resistance heating, it now offers a dedicated dehumidification cycle.

Compared to the original Enviromax 20 the overall height is reduced to allow for improved access to commercial buildings and for transportation. It offers a solution for all seasons whether it is cooling, heating or dehumidification and is ideally suited for the rental industry and end user applications.

### Key Features

- 20kW Cooling
- 32kW Heating
- Dehumidification cycle
- Reliability
- Free blowing, maximum 20m
- Ducted application\*, maximum 30m
- Pumped condensate removal
- Fast deployment
- Easy handling, fork truck pockets, lockable castors and standard doorway access
- User friendly integral thermostat control or optional 24V remote thermostat control
- 380/415V Three phase 50Hz, 32 Amp power inlet
- Ambient range 10°C to 48°C
- R410A refrigerant
- CE certified

**COOLING CAPACITY: 20KW**

**HEATING CAPACITY: 32KW**  
20kW heat pump, 12kW electric resistance

**DEHUMIDIFICATION: 450 LTRS/24HRS**  
at 20°C DB and 75%RH air on condition

 Air-Conditioning


 Heating

 Dehumidification



ENVIRO20 31-3-2011

### Get In Touch

 Call: [0845 6880112](tel:08456880112)  
 Email: [info@adremit.co.uk](mailto:info@adremit.co.uk)

### Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,  
Settle, North Yorkshire, BD24 9RH

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## Portable Air Conditioner

### SPECIFICATION

Height:	1960mm
Length:	1490mm
Width:	790mm
Weight:	366Kgs
Sound Level:	63dba@5m
Supply Air Flow:	2,960m <sup>3</sup> /hour@50PA
Handling:	Fork pockets and heavy duty castors
Supply Air:	Free blow or optional plenum with 2 x 300mm diameter duct apertures, maximum duct length 30m
Return Air:	Standard filter grille or optional plenum with 1 x 600mm diameter duct aperture, maximum duct length 5m
Condenser Air:	Standard grille back panel or optional plenum with 1 x 600mm diameter duct apertures, maximum duct length 5m

Note\* Ducted application(s) will require the use of a plenum(s) for final connection to the Enviromax unit, see accessories listing for plenum and flexible ducting options.

### 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 and dehumidification.

### SPECIALIST APPLICATIONS

In addition to our standard range we are able to offer bespoke solutions for offshore applications where the units are open to the elements and require full coastal protection.

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