



**POWERED BY
EXCELLENCE.**

DX AIR CONDITIONERS REVERSE CYCLE PACKAGE

RATING: 17 kW (NOMINAL)

The Energy Power Systems Australia range of air conditioners are designed for reverse cycle operation allowing for a broad range of applications from cooling, heating, dehumidification and filtering of the air to ensure an ideal climate for humans, equipment or product storage.

All units are designed to be located outside and above ground. The units are completely assembled with all interconnecting refrigerant piping and wiring, ready for installation.

The air conditioning units are best used at high temperatures, as the nature of control is such that at low temperatures commute of compressor unloading stages is hard to avoid. In this instance we would recommend the use of a fluid chiller, fluid pumps in combination with air handlers to achieve the desired results.

KEY DATA

THIS IS SUMMARY DATA INFORMATION ONLY AND IS NOT FULL SPECIFICATION, SOME EQUIPMENT MAY VARY.

TOP AIR DISCHARGE
OR
REAR AIR DISCHARGE

Cooling Capacity	17 kW at 1.04 m ³ /sec, 35°C Ambient Temperature
Heating Capacity	17 kW at 1.04 m ³ /sec, 4°C Ambient Temperature
Absorbed Power	5.53 kW
Temperature Range	- 4°C to + 46°C
Maximum Ambient Temperature	50°C

Transport Frame Dimensions

Length	1,600 mm
Width	1,100 mm
Height	1,800 mm
Weight	550 kg (Nominal)

FEATURES

- VSD Control to Evaporator Fan
- Hi Static Backward Curve Fan
- 2 Stage Condenser Fan
- Hot Gas Injection
- 24 Volt Control Circuit
- Emergency Stop Button
- Stainless Steel Condensate Tray
- Internal P Traps
- Condenser Coil Protection

One Network. One Call 1800 800 441 | 24/7 Support

Melbourne | Adelaide | Perth | Darwin | Townsville | Rockhampton | Brisbane | Sydney