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## AIR HANDLERS INDUSTRIAL RANGE RATING: 140 kW (NOMINAL)

The Energy Power Systems Australia range of air handlers are designed for transporting air across a cold / hot water coil allowing for a broad range of applications from cooling down the air, heating, dehumidification and filtering of the air to ensure an ideal climate for humans, equipment or product storage.

All units have been designed for both above ground and underground applications. The units are completely assembled with all interconnecting camlock pipe connections and wiring, ready for installation.

### KEY DATA

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

Cooling Capacity	138.97 kW at 35°C DB
	26.2°C WB
	50.3% RH
	Fluid Temperature 6°C
Heating Capacity	178.7 kW at 0°C DB
	Fluid Temperature 60°C
	Air Off at 48.75°C DB
Design Air Volume	3 m <sup>3</sup> /sec
Absorbed Power	3.77 kW
Electric Fan Rating	5.5 kW
Transport Frame Dimensions	
Length	1,950 mm
Width	1,210 mm
Height	2,450 mm
Weight	1,000 kg (Nominal)

### FEATURES

- VSD Control to Fan
- Hi Static Fan
- 24 Volt Control Circuit
- Emergency Stop Button
- Lockable Isolator Switch
- Auto Cut Out on Access Doors
- Key Lockable Access Doors
- Washable Filters
- Coil Protection
- Stainless Steel Condensate Trays

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