



**POWERED BY
EXCELLENCE.**

FLUID CHILLERS AIR COOLED VARIABLE SPEED DRIVE SCREW

RATING: 500 kW (NOMINAL)

The Energy Power Systems Australia range of Air Cooled Variable Speed Drive Screw Fluid Chillers are designed for water or water-glycol cooling. 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. Underground units are available upon application.

KEY DATA

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

Cooling Capacity	528.9 kW at 6°C Leaving Water Temperature
Absorbed Power	190.9 kW
Temperature Range	-9°C to + 15.6°C
Maximum Ambient Temperature	51.7°C
Dimensions 20' ISO Transport Frame	
Length	6,100 mm
Width	2,440 mm
Height	2,800 mm
Weight	7,600 kg (Nominal)

FEATURES

- 110 Volt Control Circuit
- Emergency Stop Button
- Internal Distribution Board
- Lockable Main Isolator
- Earth Leakage Protection
- 240 Volt Shore Power Connection for Crankcase Heaters to Minimise Chiller Start Up Time
- Condenser Coil Protection
- Flange or Camlock Water Connections

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

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

ABN 80 055 274 514

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