



ABSORPTION DRYERS DESICCANT

**RATING: 1,177 cfm at 150 psi
555 lps at 10 bar**

The Energy Power Systems Australia range of absorption dryers are designed to provide "Instrument Quality Air" and come complete with Moisture Separator, Pre-Filter, Post Filter for oils, aerosols, moisture and all airborne particulate down to 0.01 ppm (parts per million) a pressure dewpoint of -50°C with an inbound temperature of 50°C. The units are supplied with pneumatic controls requiring no additional power source for operation.

Our KEN3100 absorption dryers have been designed for use with our 900 cfm after cooled compressors and built robust for outdoor applications within the industrial, manufacturing, pipeline, mining and construction segments to provide durability and maintain the production of your operation.

The units are completely assembled with all interconnecting piping and optilock fittings, ready for installation

KEY DATA

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

Capacity FAD @ 25 °C & 7 bar**	1,177 cfm / 555 lps**
Pressure - maximum	150 psi / 10 bar
Pressure Dew Point	-50°C
Maximum Ambient Temperature	50°C
Skid Base Enclosure Dimensions	
Length	1,750 mm
Width	1,800 mm
Height	2,650 mm
Weight	1,760 kg

** Capacity of unit varies dependant on ambient temperature and pressure required. Please refer to conversion factor chart for operational capacity.

FEATURES

- Pneumatic Controls
- Water Separator
- Valved Inlet Connection
- Micro Filters
- 3" BSP Fittings
- Auto Drain

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EXCELLENCE.**

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