

Heuch Pty Ltd manufacture a range of Air and Gas Dehumidifiers to suit specific client requirements.

Systems may include optimizers for pre-cooling the incoming air or gas stream and reheating of the exit stream where there is no requirement for cooling further down the process.

Fans or Blowers can included as part of a package. Various voltages and HZ can be accommodated including Hazardous Area applications.

Heat Exchanger styles and materials are determined in consultation with the customer to suit each application.

Low Pressure units are generally manufactured in rectangular, sheet steel housings with reinforcement as required. See above. The Heat Exchangers are of tube and fin construction with the materials to suit

Medium to High Pressure units, up to 45 Bar, are manufactured in circular steel shells or line pipe with flanged connections Heat Exchangers are of the Shell and Tube Style in either flooded (refrigerant on the shell side, Air/Gas on the tube side) or DX (refrigerant on the tubel side, Air/Gas on the shell side) depending upon the specific characteristics of the process.

Where existing Cooling systems are not available the Dehumidifier Heat Exchanger can be incorporated into a complete turn-key package including Cooling System.

Cooling styles include water and/or Glycol chillers, pumps, direct refrigerant/process systems, optimizer circuits, pumps, cooling towers and control systems.



Model V13864 with axial type inlet fan and optimizer circuit.

Heuch Pty Ltd is a leading Australian designer and manufacturer of special purpose refrigeration equipment and systems.

Founded in 1970, Heuch Pty Ltd has established itself as a leader in its field. The companies manufacturing facilities in Moorabbin, Victoria, Australia, produces an extensive range of refrigeration equipment, servicing many industries including.

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| ❖ | CHEMICAL | ❖ | MINING |
| ❖ | DEFENCE | ❖ | PETRO CHEMICAL |
| ❖ | FOOD | ❖ | TRANSPORT. |

Our company's aim is to produce technically advanced, quality products and equipment. We take pride in our ability to design and manufacture a vast range of equipment here in Australia, but from its inception Heuch has aligned itself with international technical specialists to ensure the best and latest plant and technology is made available to our customers.

Our company is an ISO 9001 accredited company. Equipment service is available on a 24hour, 7 day a week basis.

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