## fluid Chillers Australia



## Standard Features

- Designed and made in Australia for Australian conditions
- Nominal Capacities 11 to 216 kW
- Heavy Gauge GALVABOND G2 steel frame and panels
- Powder coat finish
- Fully weatherproof
- Serviceable shell & tube evaporator
- Speed-controlled high-performance condenser fans
- Controls standard for normal or lowtemperature
- Epoxy-coated condenser coils
- Prewired electrical panel
- Electronic Temperature Controller
- Hermetic and semi-hermetic reciprocating compressors (scroll compressors in CA40 and CA80)

## Standard Factory Options

- Single or multiple pumps
- Evaporator shell anti-corrosion internal coating
- 304 or 316 Stainless Steel panels
- Pressure and temperature gauges
- Copper fin condenser coils
- Soft start control (CA10-CA80)
- Heat recovery system
- Fluid/fluid heat exchanger for process cooling
- EC condenser fans
- Chiller with remote condenser
- Alternative refrigerants (R407F, R134a)
- Marine condenser (CW unit)
- Condensing unit (CU unit)
- Water-cooled condenser (CW unit)
- Electronic Expansion Valves
- Buffer tank 200L, 400L, 1000L & 2000L
- Protection Louvres

## Installation options



Heat Recovery



Plate-Plate Heat Exchanger



Tanks



Pumps



**EC Fans** 



Electronic TX Valve



Stainless Steel Panels



As experts in customising chiller units to our clients' strict requirements, each unit undergoes meticulous manufacturing and testing at our Victorian-based factory, ensuring the highest quality, reliability, and peak performance.

Our team of experts has provided chiller solutions to a variety of industries Australia-wide, including (but not limited to):



**Dairy Industry** 



Food Processing & Kitchen



Pharmaceuticals & Medical



Breweries & Distilleries



**Concrete** 



**Aquaculture** 



**Biogas** 



**Wineries** 



**Plastic** 



more...

We are ready to assist with your next project, so get in touch today for an obligation-free quote and more information.



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