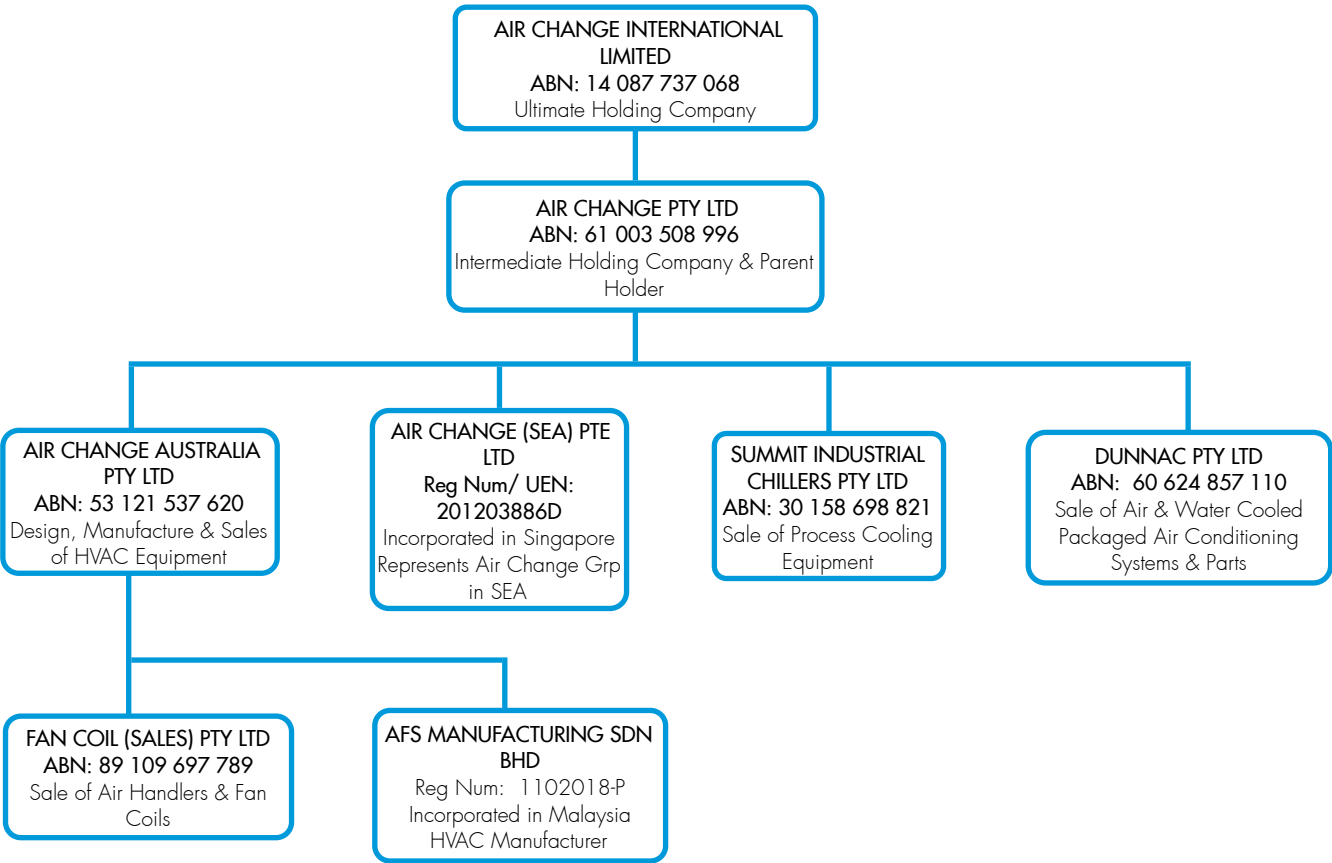


GROUP PROFILE

2020

The Group

Air Change International Ltd is the holding company for the Air Change Group.

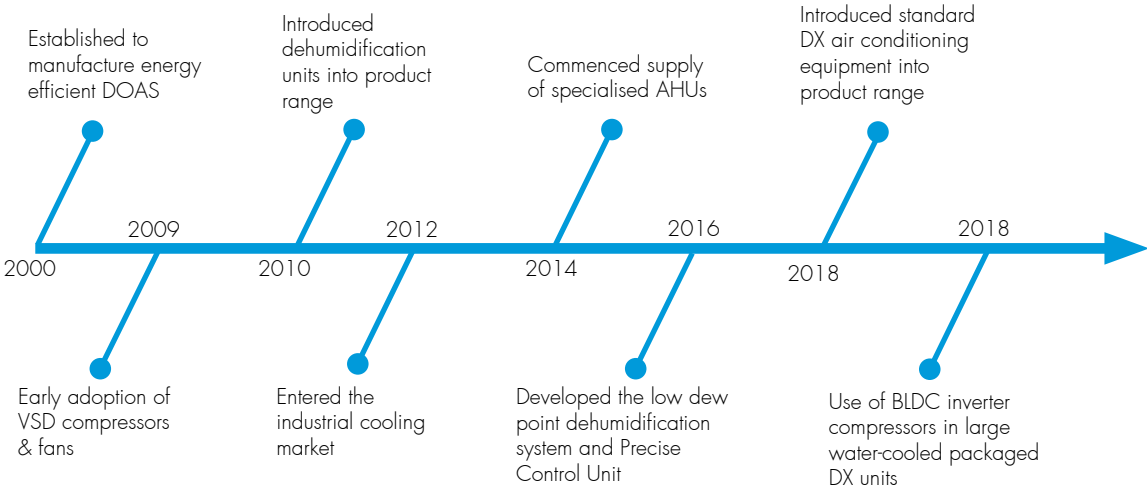


Air Change Pty Ltd was the founding company of the Group and was established to design and manufacture energy efficient Dedicated Outdoor Air Systems (DOAS) using its internationally patented heat exchange technology. Over the past 20 years, the Group has grown by increasing its product range and geographical footprint. Today, Air Change Group is a market leader in DOAS and dehumidification solutions, and can also provide general HVAC and industrial cooling equipment through its subsidiary businesses.

The Group now comprises the brands Air Change, Summit Industrial Chillers, Fan Coil Industries and Dunnair. Our products are exported throughout the Asia-Pacific region for a diverse range of commercial and industrial applications in varying climatic conditions.

In addition to our standard product range, our experienced engineering team can tailor a unique effective solution for any heating, cooling, or dehumidification need.

Milestones



Industry Awards

Our contribution to the development of energy efficient HVAC and dehumidification products has been acknowledged through multiple Australian industry awards.



We combine the latest technologies and innovation to offer energy efficient customised HVAC and industrial cooling solutions.

Facilities

The Group’s research and engineering functions are undertaken in south-west Sydney, while manufacturing occurs at facilities located in Sydney, Malaysia and China.

Our dedication to innovation and engineering know-how has enabled us to be the trendsetter in the DOAS and dehumidification market spaces.

Air Change Group Brands



Air Change provides unique DOAS and dehumidification solutions for local and international clients. We have developed a comprehensive range of energy efficient products to deliver controlled indoor climate conditions satisfying the requirements of the project stakeholders: the developer, the design engineer, and the owner and occupants of the building.



Fan Coil Industries is an Australian manufacturer that commenced operations in 1983 and aims to provide a specialised range of products to meet the demands and requirements of the Australian HVAC industry. Flexible, customised designs and superior customer service has seen Fan Coil Industries become a leading bespoke HVAC manufacturer.



Summit Industrial Chillers design and manufacture integrated industrial cooling systems for the mining and manufacturing process industries. We have the capability to design and manufacture cooling systems that can supply a wide range of fluid temperatures in diverse climatic operating conditions.



From its origin in 1961, Dunnair continues to be a leading supplier of quality and innovative commercial air-conditioning made specifically for the Australian HVAC market. Our wide range of standard and customisable products include air cooled rooftop packaged and split ducted units, as well as water sourced heat pumps.

- Air Change Offices**
 - Australia - NSW, VIC & QLD
 - Malaysia
- Air Change Distributors**
 - Australia - SA, WA, NT, TAS & North QLD
 - New Zealand
 - Singapore
 - Thailand
 - Indonesia



Technological Capabilities



Patented air-to-air heat recovery technology allowing for significant energy savings in a wide array of applications and scenarios.

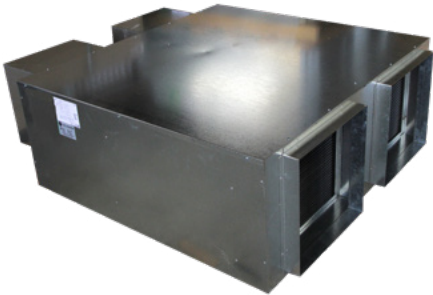


Refrigeration systems with inverter compressors allowing for improved temperature control precision and optimal energy efficiency.



Programmable control systems ensuring high unit performance and reliability. The control logic and operational functions can be tailored to meet project needs.

Our Product Range



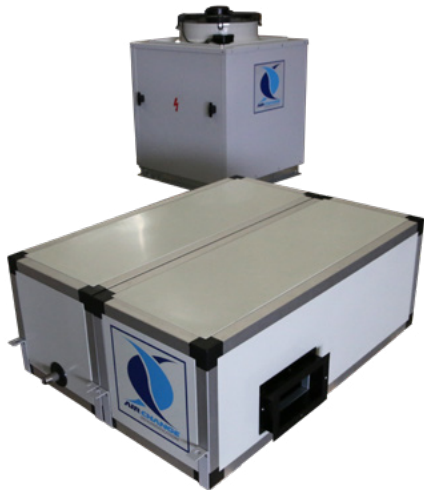
In-Ceiling Energy Recovery Ventilators (70 - 1200 l/s)



Rooftop/Plantroom Energy Recovery Ventilators - optional integrated CHW & HHW coils



Precise Control Units - precise temperature & humidity control for any application



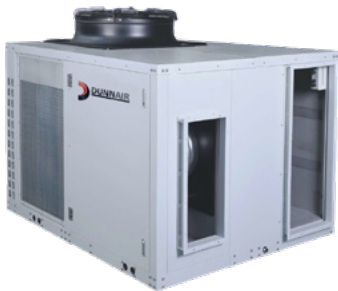
Split Make-Up Air Units - energy efficient make-up air dehumidifiers



PoolPac™ - indoor swimming pool air and water heating



Rooftop Packaged Units - with integrated energy recovery



Air & water cooled DX solutions with fixed speed or inverter compressors



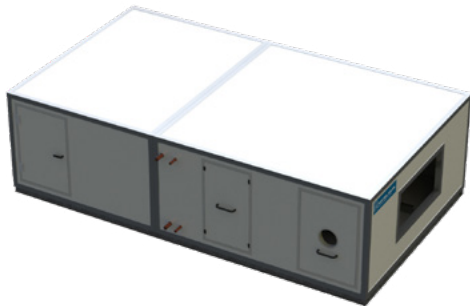
DX Outside Air Preconditioning Units - with heat exchange precool & reheat to lower energy consumption



CHW Outside Air Preconditioning Units - with heat exchange precool & reheat to lower energy consumption

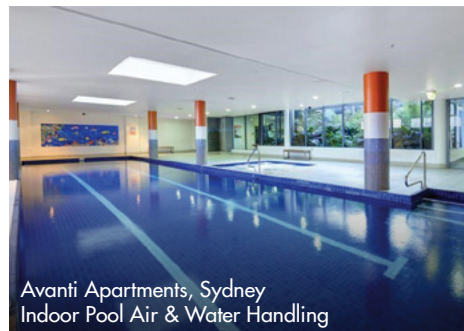


Integrated industrial cooling systems

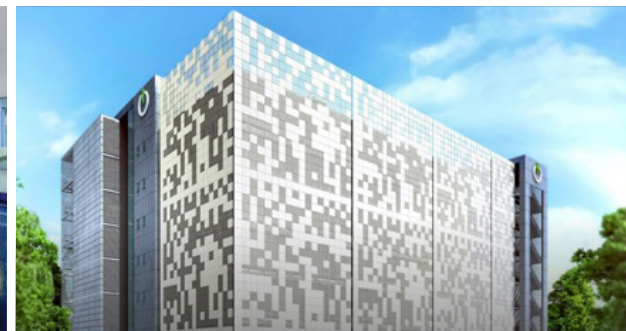


Specialised AHUs and FCUs

Projects



Avanti Apartments, Sydney
Indoor Pool Air & Water Handling



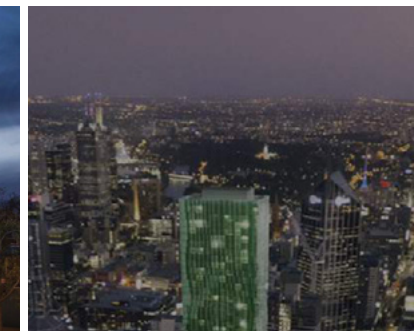
Global Switch Woodlands Data Centre, Singapore
Precise Temperature & Humidity Control



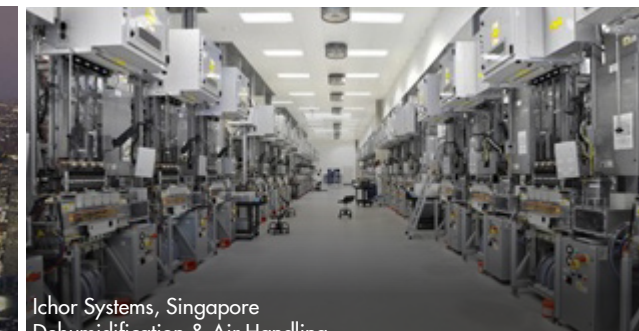
Adina Hotel Surry Hills, Sydney
Water-cooled Air Conditioning



Aurora Residences, Canberra
In-Ceiling Energy Recovery Ventilation



Victoria One, Melbourne
In-Ceiling Energy Recovery Ventilation



Ichor Systems, Singapore
Dehumidification & Air Handling



Pixel Building, Melbourne
Energy Recovery Ventilation



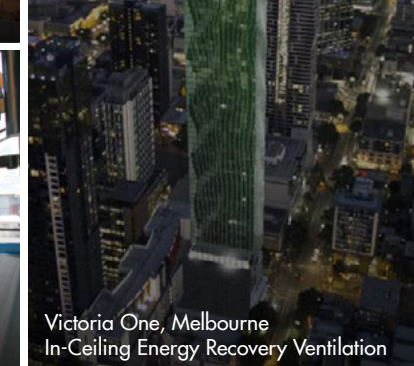
Aldi Supermarkets, Queensland
Dehumidification



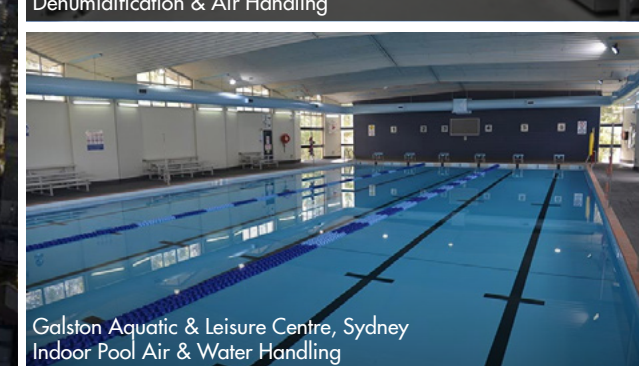
Hillcrest Private Hospital, Rockhampton
Precise Temperature & Humidity Control



Hotel Grand Chancellor, Hobart
Indoor Pool Air Handling



Dusit Thani Laguna, Singapore
Packaged Air Conditioning with Energy Recovery



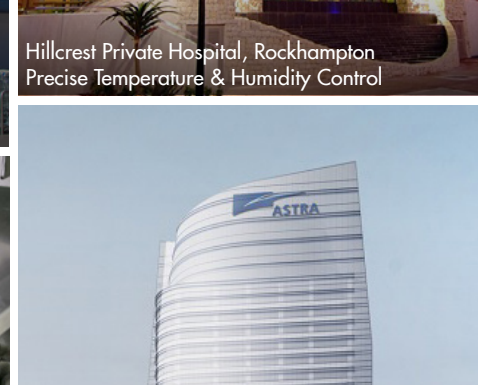
Galston Aquatic & Leisure Centre, Sydney
Indoor Pool Air & Water Handling



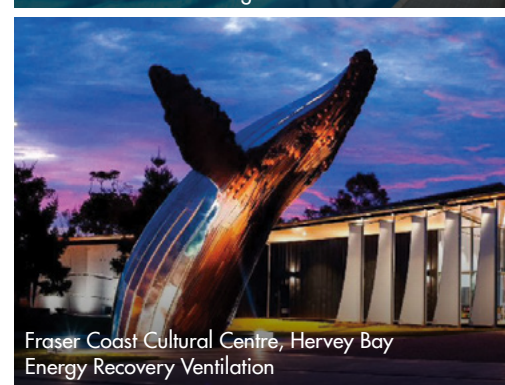
Emirates One&Only, Wolgan Valley
Pool Ventilation



Wrigley's Production Facility, Sydney
Industrial Cooling



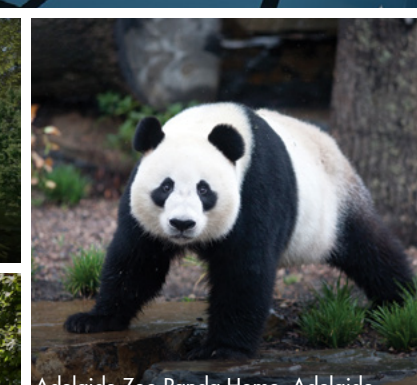
Menara Astra, Jakarta
Energy Recovery Ventilation & Air Handling



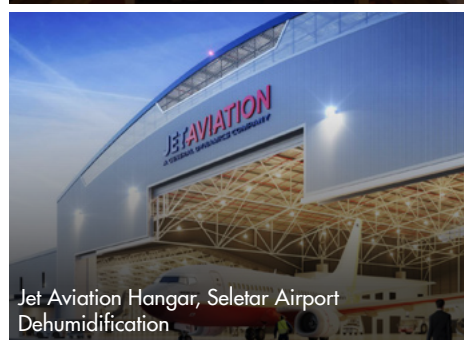
Fraser Coast Cultural Centre, Hervey Bay
Energy Recovery Ventilation



Northern Beaches Hospital, Sydney
Custom Air Handling



Adelaide Zoo Panda Home, Adelaide
Energy Recovery Ventilation



Jet Aviation Hangar, Seletar Airport
Dehumidification



Westmead Institute for Medical Research, Sydney
Custom Air Handling



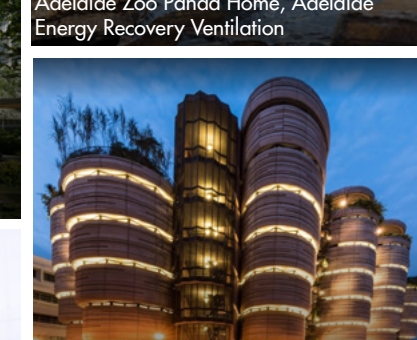
Australian Museum Long Gallery, Sydney
Precise Temperature & Humidity Control



Slade Health, Brisbane
Precise Temperature & Humidity Control



Ballina District Hospital, Ballina
Precise Temperature & Humidity Control



Nanyang Technological Uni, Singapore
Dehumidification



Dupont Danisco Production Facility, Sydney
Low Dew Point Dehumidification



Equinix SY4 II Data Centre, Sydney
Dehumidification



Mining Projects, Australia
Industrial Cooling



Virgin Active Gym, Singapore
Energy Recovery Ventilation



Australian Technology Park, Sydney
Water-cooled Air Conditioning

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