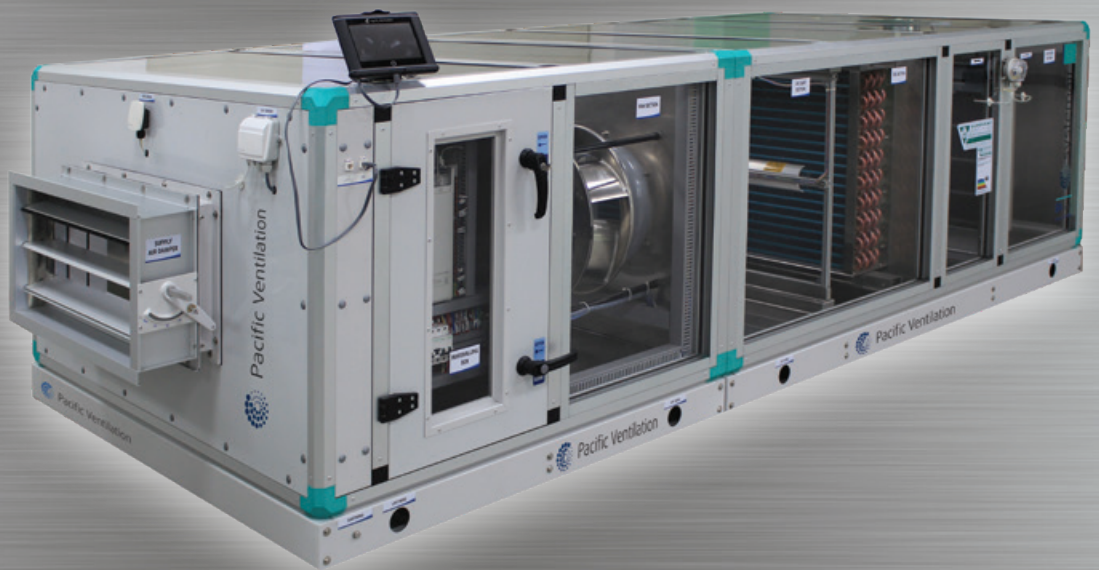
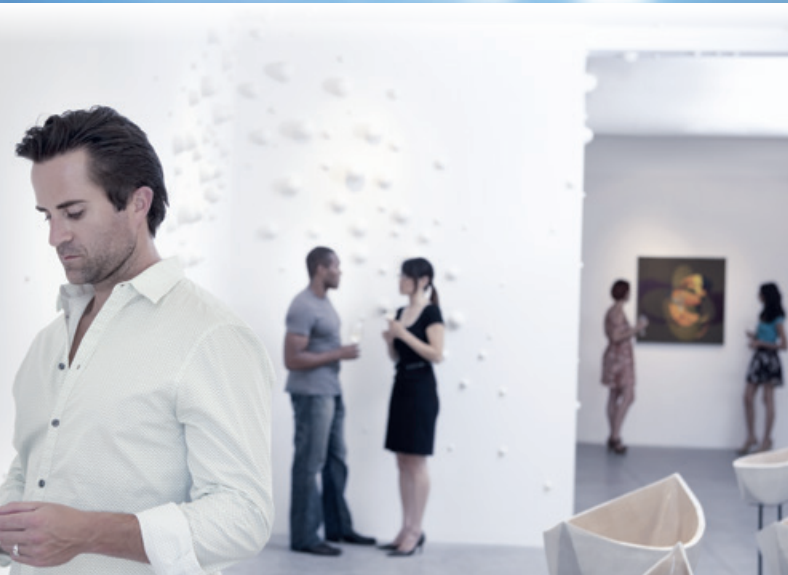
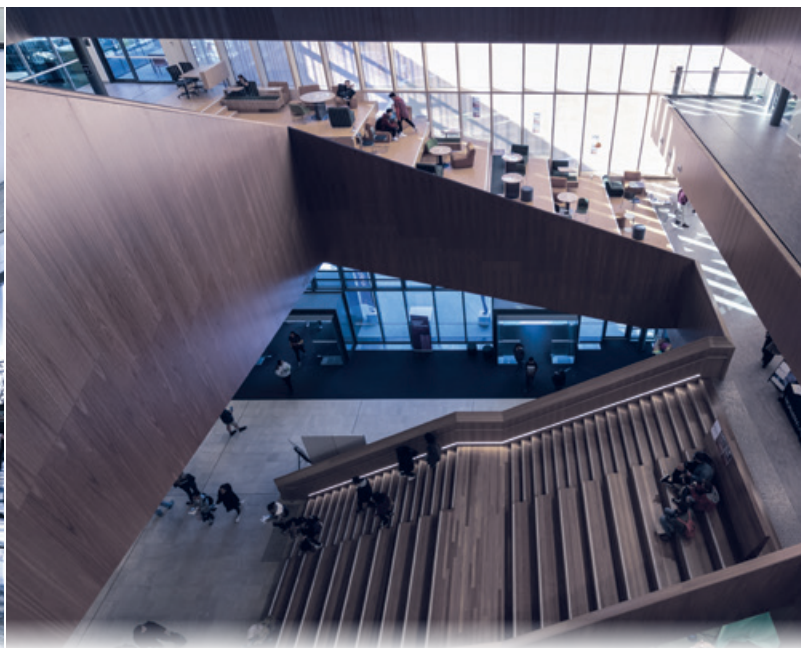


Panasonic

 Pacific Ventilation





The Panasonic VRF combined with Pacific Ventilation's DX-AHU reflects engineering excellence of two companies dedicated to improving people's lives through cleaner, safer, air.

This VRF DX-AHU is simple to install, easy to operate, and is energy-efficient. As a project or campus evolves and grows the VRF DX-AHU solution can scale up or down as needed. All units come with plug & play smart technology and can be monitored on-site or by remote, including the ability to monitor multiple sites remotely.

| VRF Model No: | Capacity (kW) | | AHU Air Volume (l/s) | |
|--|-----------------|-----------------|----------------------|-------|
| | Nominal Cooling | Nominal Heating | Min | Max |
| U-5LE2R5 | 14 | 16 | 317 | 722 |
| U-10ME2R8 | 28 | 31.5 | 972 | 1389 |
| U-20ME2R8 | 56 | 63 | 1944 | 2778 |
| U-14ME2R8 U-16ME2R8 | 84 | 95 | 2917 | 4167 |
| U-20ME2R8 U-20ME2R8 | 112 | 127 | 3889 | 5556 |
| U-14ME2R8 U-16ME2R8 U-20ME2R8 | 140 | 155.6 | 4861 | 6944 |
| U-20ME2R8 U-20ME2R8 U-20ME2R8 | 168 | 189 | 5833 | 8333 |
| U-10ME2R8 U-20ME2R8 U-20ME2R8 U-20ME2R8 | 196 | 219 | 6667 | 9722 |
| U-20ME2R8 U-20ME2R8 U-20ME2R8 U-20ME2R8 | 224 | 252 | 7778 | 11111 |

*Multiple outdoor VRF combinations are available. Please speak to your sales manager or distributor for more details

VRF – market leading energy efficiency with design flexibility

FSV EX



From 15.5kW to 224kW



Long piping up to 1000m*



Industry leading energy efficiency,
up to EER 4.87*



Low noise operation, down to 45dB(A)



Wide operating range up to 52°C*



Factory fitted anti-corrosion range available

Smart Connectivity+ – intuitive control with building management compatible capability



Panasonic
Schneider
Electric



Easy plug & play



BACnet, Modbus compatible



Quality air control with CO²
and humidity sensors



Zigbee wireless technology



Energy management with motion,
door, and window sensors



Customisable colour touch screen

Good indoor air quality
is the foundation of health,
productivity and well-being.

The provision of efficient
ventilation and air-conditioning
systems that drives us to
innovate and collaborate
together.

AC Smart Cloud – remote control, monitoring, and diagnosis for multiple sites



Energy consumption monitoring



Multi-device platform



Scalable



Remote access service checker data



Login hierarchy and floor plan interface



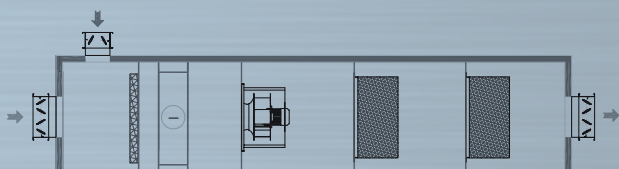
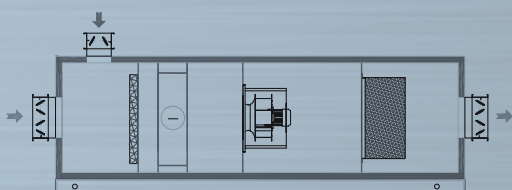
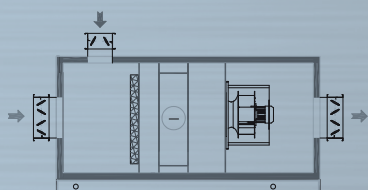
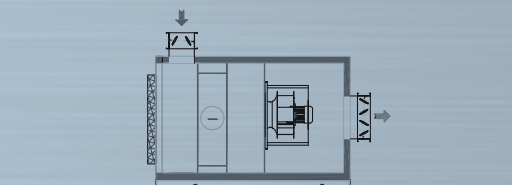
Demand control capable

BA smart AHU – next generation air-handling and unlimited capability



Eurovent Hygienic Certified AHU option is available.

| | |
|----------------------------|-----|
| Mechanical strength | D1 |
| Casing air leakage rate | L1 |
| Filter bypass leakage rate | F9 |
| Thermal transmittance | T2 |
| Thermal bridging factor | TB2 |



Every AHU is built to suit the project



Space saving modular options



Energy efficient – low SFP and ERP ready



Eurovent certified



Automatically generated technical calculations



AHU pictured is a sample. All AHUs are specified and customised to the project.



Ships assembled or CKD (completed knocked down)



SMART **PLUG & PLAY** available



Integrated power and control panel



Centrifugal fans

- DWDI
- AC plug
- EC plug fans
- IE3 motors



Performance and control tested before leaving the factory



Fin material

- Aluminium
- Copper
- Blue fin
- Heresite coating



Drain pan

- SS304 (0.8mm/1.0mm/1.2mm)
- 1.6mm Aluminium



Filters

- Bag or rigid
- Panel
- HEPA
- Carbon

AIR IS LIFE
AIR IS COMFORT
AIR IS ENERGY

QUALITY AIR FOR LIFE

Panasonic®

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ACN 001 592 187 ABN 83 001 592 187
Website : aircon.panasonic.com.au

- Specifications are subject to change without prior notice.
- The contents of this Price List are accurate as of 24th August 2020.
- All graphics are provided merely for the purpose of illustrating a point.

20TRADEPL0824



We are the safe choice.



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