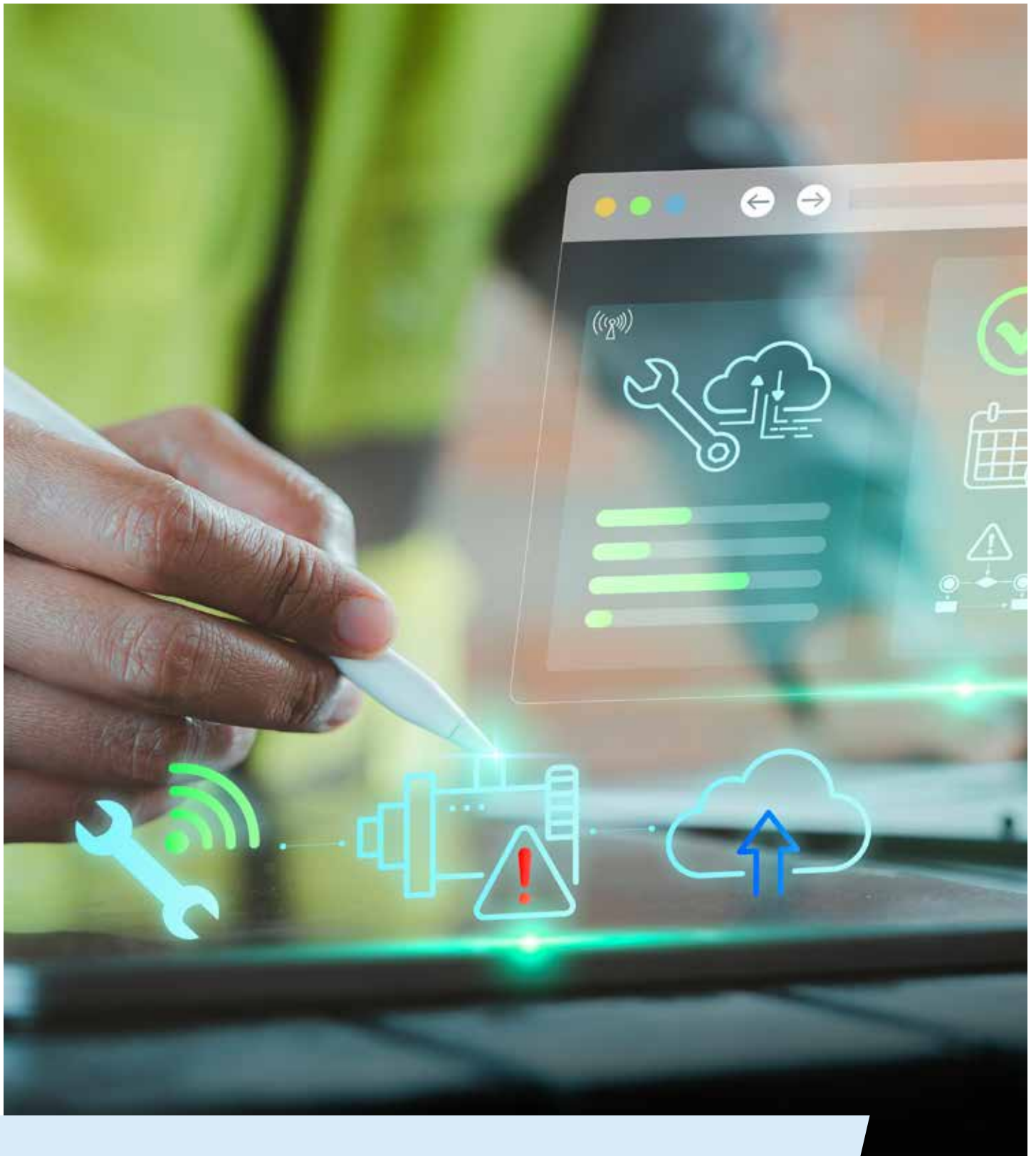
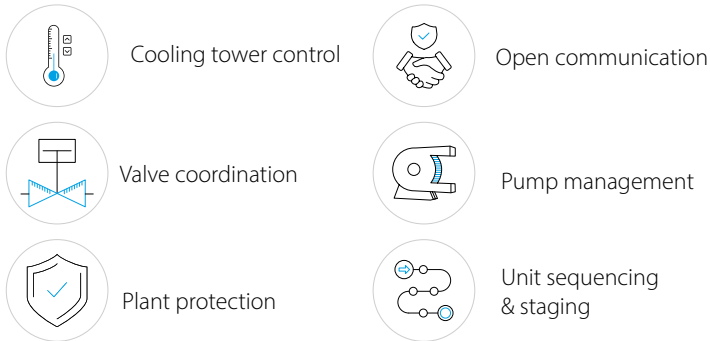




Intelligent Chiller Manager Pro

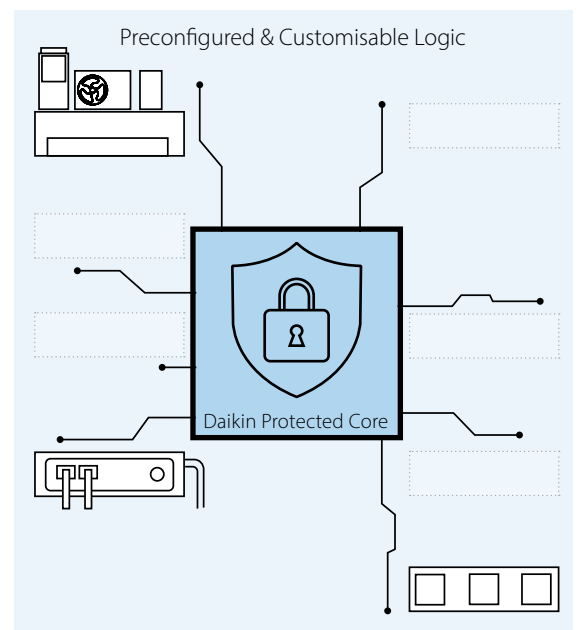
Advanced HVAC
Plant Room Control Solution

Main functionalities

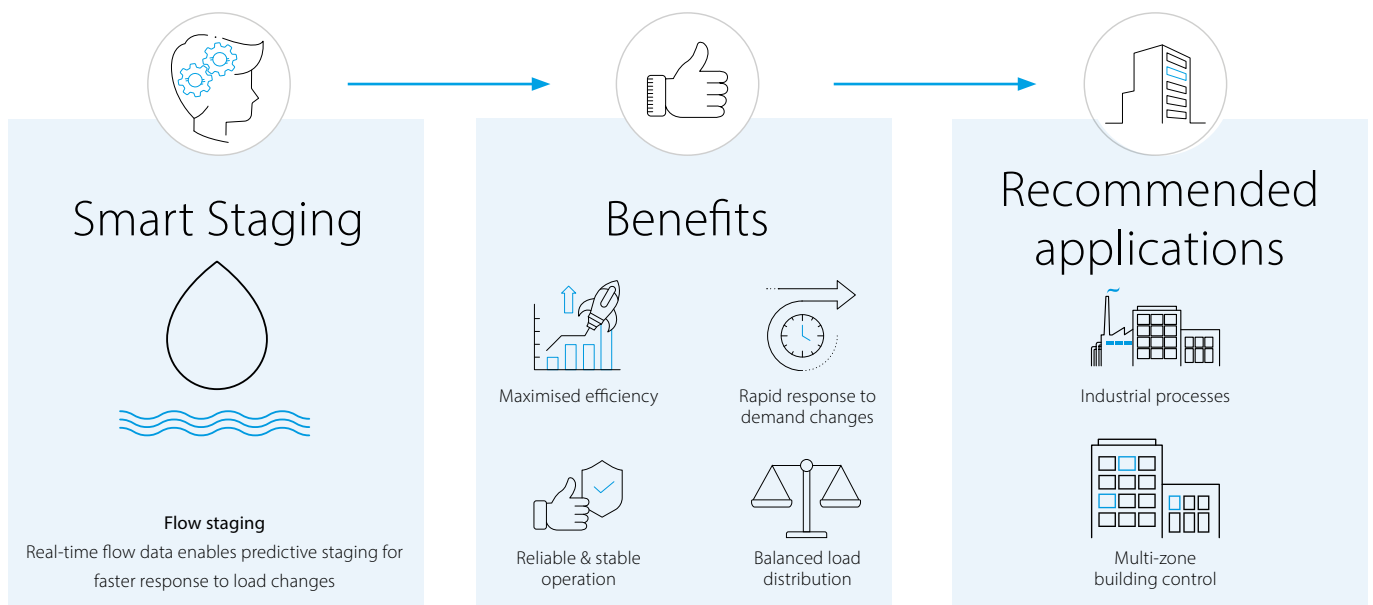


Reliability at the Core. Flexibility by Design.

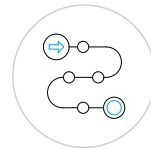
iCM PRO combines Daikin's validated control logic with a customisable software layer, enabling tailored control strategies, seamless integration, and project-specific functionality. A flexible solution that adapts to your needs without compromising performance, reliability, or system security.



Flow-based staging



Open integration



Faster commissioning



Reduced engineering cost



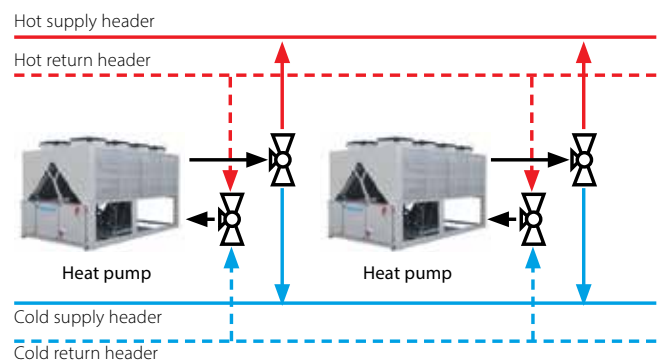
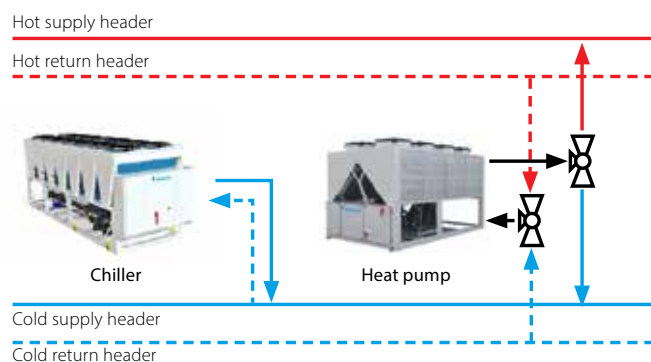
Trouble-free configuration

Flexible hydronic configurations

With **new 4 pipe configurations**, Daikin can extend the concept of the 4 pipe system beyond traditional multipurpose units, offering **more modular and versatile solutions** for **retrofit applications, boiler replacements, and systems with less consistent or more unbalanced heating and cooling load profiles**.

4 Pipe:

Multipurpose unit combined with air source heat pump and chiller



2 Pipe:

- Heating and cooling system air source and water source only
- Mixed system: Water source combined with air source units



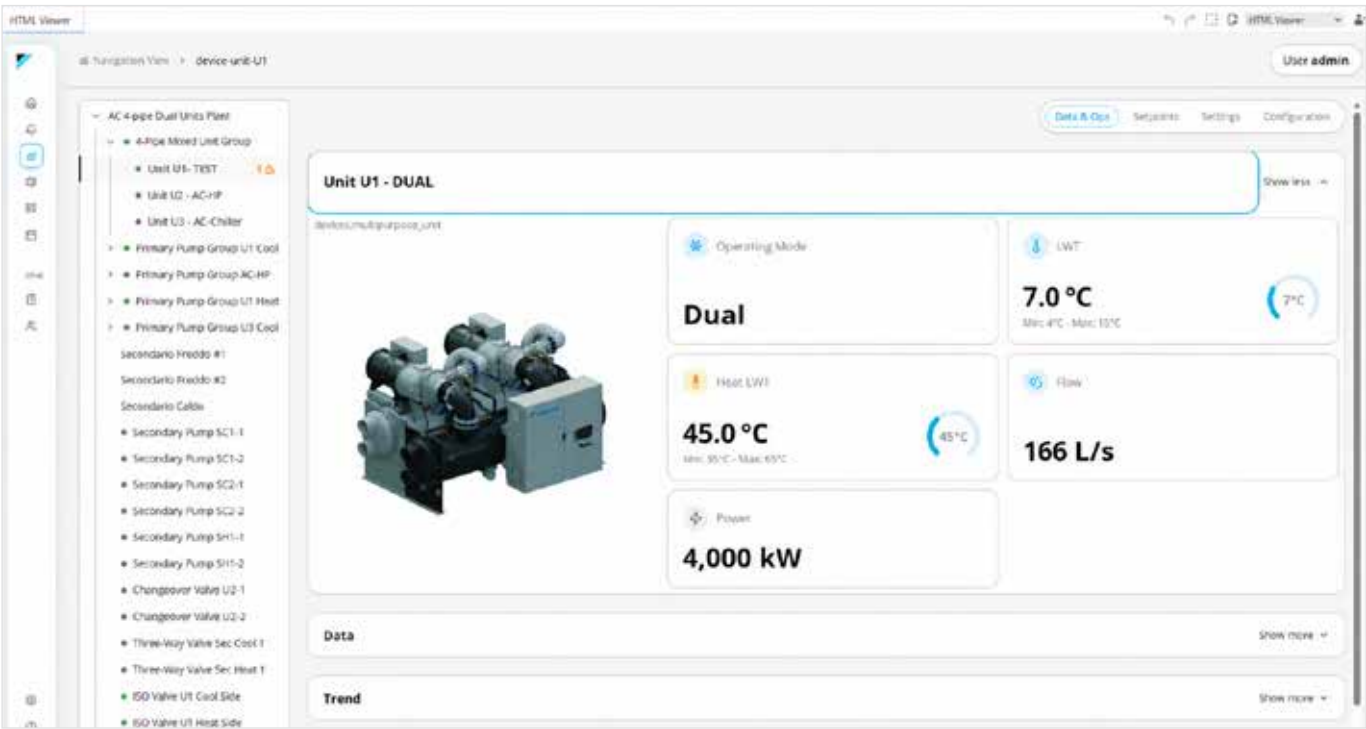
2+2 Pipe:

Air source heat pump and air source chiller combined to provide cooling and heating load at the same time



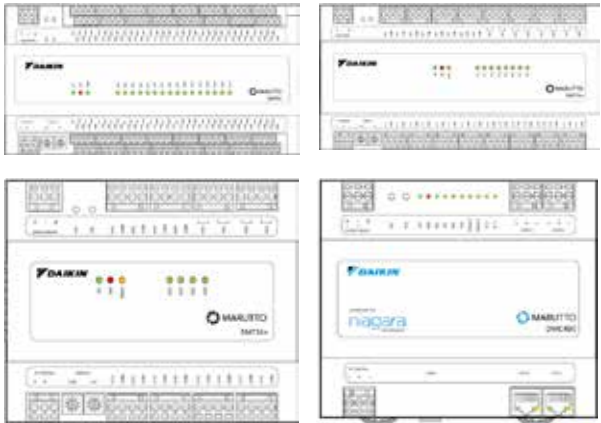
Multi-layer visualisation for complete system transparency

The HTML Viewer enables navigation across different plant layers, from the overall system architecture to equipment-level and unit-level details. This hierarchical approach delivers a comprehensive yet intuitive view of the installation, helping operators access critical information quickly and manage system performance more effectively.



Technical specifications

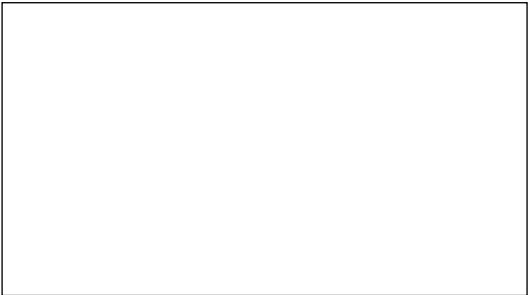
Dimension	138mm x 120mm x 50mm
Unit Weight	295 grams unit/350 grams packaged
Casing Material	Plastic
Mounting	35mm DIN rail mount options standard and keyhole slots
Operating Temp	-20°C ~ 60°C
Operating Humid	10% ~ 90% RH, non-condensing
Storage Temperature	-20°C ~ 65°C
IP Rating	IP20
Cooling	Internal air convection



Ordering architecture

Size	Units	Data points
iCM4	Up to 4	500-2500
iCM8	Up to 8	1250-3000
iCM12	Up to 12	1250-3000
iCM16	Up to 16	2500-5000

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