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International

A faint, light-colored world map is centered in the background, overlaid with a grid of latitude and longitude lines. A horizontal orange line is positioned above the text, and a horizontal blue line is positioned below it.

Air-Cooled Modular Chiller



Product Range

Model	RT	Cooling Capacity (kW)
FAMC 201 C3	18.8	66.0
FAMC 301 C3	28.4	100.0
FAMC 401 C3	37.5	132.0
FAMC 501 C3	47.2	166.0
FAMC 601 C3	56.9	198.0

Refrigerant R410A

- 2 Circuits
- 2 Compressor
- Independent : 1 Circuit, 1 Compressor



Installation Flexibility



Total Required Capacity	Proposal
250 RT (879 kW)	FAMC 501 C3 x 3 FAMC 601 C3 x 2 (254.2 RT) (894 kW)
280 RT (985 kW)	FAMC 601 C3 x 5 (281.5 RT) (830 kW)
300 RT (1055 kW)	FAMC 501 C3 x 4 FAMC 601 C3 x 2 (301.4 RT) (1060 kW)

Performance based on:-

- ✓ Entering/Leaving (Deg C) : 12/7
- ✓ Ambient (Deg C) : 35

Features



Simple Installation

- No cooling tower installation.

Safety Protection

- Protection for all sub-system
 - ✓ Refrigerant System
 - ✓ Temperature Sensor
 - ✓ Pressure Switch
 - ✓ Flow Switch

Flexibility & Energy Saving

- Various of combination.
- Allow future expansion.

Advantage & Disadvantage

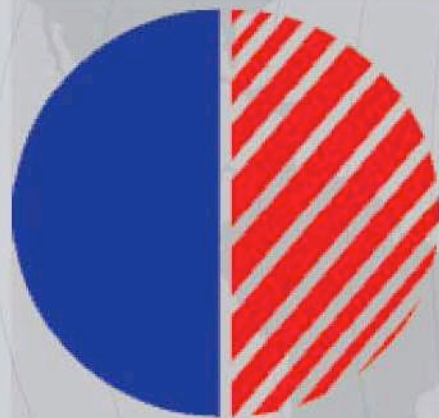


Advantage

- Low initial cost.
- Simple installation.

Disadvantage

- Low efficiency.
- Big size & design.



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