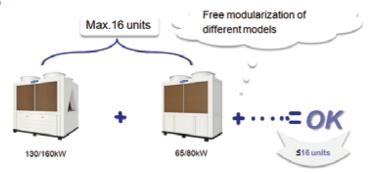
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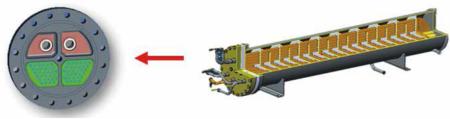
Powerful Compatibility

- Different models can be modularized freely and up 16 units can be modularized in parallel.
- It can be modularized with any D series model.



High-efficiency Shell and Tube

- •The dual-flow design can greatly improve the heat exchanging effect and the capacity of the unit.
- •The specially designed header box and flow distributor can largely improve the evenness of refrigerant vapor-liquid mixture after throttling and then improve the heat exchanging capacity of the shell and tube.



Flow distributor

Dry shell-and-tube heat exchanger

Low-noise Operation

Through active and passive noise reduction technologies, noise of the model 130 can be lowered to 69dB(A), for creating quite and comfortable environment for the user.



Compressor Operation Balance Technology

The unique compressor operation balance technology makes sure that each compressor operates in turn, which greatly prolongs the lifespan of compressor.



Free Master Module Design

Any single unit can operate as the master once connected with the wired controller. It overcomes the problem which would occur to the product of other manufacturer that the whole system would fail to work properly when the fixed master unit malfunctions.



Super Protection Functions

This series is equipped with advanced microcomputer control system, completed protection functions and powerful error diagnosis function.

Main protection functions: compressor high pressure protection, compressor low pressure protection, compressor overload protection, antifreezing protection, waterflow switch protection, temperature sensor protection, phase sequence protection, high discharge temperature protection, etc.



New Appearance Design

- •For the E series units, it is of beautiful appearance, highlighted outlines, and powerful visual impact.
- The zinc-nickle alloy screws have been put into use for higher corrosion-proof corrosion and reliability for the whole unit.

Wide Operation Range

Ambient operation temperature for E Series Modular unit is $0\sim46\,^{\circ}\text{C}$ and temperature range of water outlet is $5\sim20\,^{\circ}\text{C}$;

