

## A1 SERIES INTEGRATED INTELLECT DATA CENTER

### [SERIES INTEGRATED INTELLECT DATA CENTER]



### [FEATURE]

#### >Efficient and energy saving

- Cooling when it close to the heat, full sensible heat ratio Environmentally friendly refrigerant
- Efficiency DC frequency conversion EC compressor
- Centrifugal fans, outdoor axial flow fans are high efficiency and low noise EC fans
- Intelligent control system ensures the dynamic optimization of the system
- The heat exchanger and air channel adopt CFD optimization design, high efficiency and low resistance heat and mass transfer

#### >Space saving

- Compact width and depth design, meet
- 600mm-1200mm deoth cabinet
- Handles are equipped for easy installation and maintenance
- Electric control box can be pulled, easy to check The outdoor unit covers a small area and can be placed outside the wall or on the roof

#### >Efficient and energy saving

- The unit provides a perfect communication protocol of the master computer, and completes
- the unit start and stop, temperature and humidity setting, alarm checking and other functions, can realize the seamless docking of the whole cabinet
- Complete self protection and alarm function
- Professional self-diagnosis
- Comprehensive parameter detection and adjustment function Power on to start function
- Lightning protection
- Leakage detection
- Refrigerant leak detection
- Provide the main node and RS485 intelligent communication interface, remote monitoring, free to provide communication protocol
- With backup operation, round tour, stack and avoid competition group control function

## Standard configuration

Part No.			DAF04-N	DAF08-N
Air capacity		m/h	800	1500
Operating condition refrigerating capacity		kW	4.2	8.1
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Operating condition refrigerating capacity		kW	3.7	6.5
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Electricity heating capacity		kW	0.5	
Maximum load current		A	9.3	15.7
Dimension (W*D*H)	Indoor	mm	440x 760x217	440x 760x 350
	Outdoor		830x 325 x 540	960x396 x 700
Weight	Indoor	kg	26	36
	Outdoor		30.5	43.5

## Order information

Part No.	Product Name	Standard color	Package
DAF04-N1-13	Rack type air cooling precision air conditioner indoor unit(4.2KW)	Black	1PCS
DAF04-W-N	Rack type air cooling precision air conditioner outdoor unit constant temperature tyep(4.2KW)	Black	1PCS
DAF08-N1-13	Rack type air cooling precision air conditioner indoor unit(8.1W)	Black	1PCS
DAF08-W-N	Rack type air cooling precision air conditioner outdoor unit constant temperature tyep(8.1W)	Black	1PCS