

Fit Atrix Solution Scenarios-Air-cooled

Product Description

Fit Atrix micromodule (air-cooled) is a solution to use outdoor air to cool the computer room. The cabinets are arranged in a face to face and back to back way, and the components within the cabinets are cooled by cool air which is sent out by the dedicated inter-column air conditioner in the computer room, and then enters the front of cabinets from the cold channel.

Different from the chilled water scenario, air cooling is achieved by directly cooling the refrigerant in the condenser through the outside air.

Application Scenarios

- ✓ **Applicable to air-cooled or air-cooled service scenarios with fluorine pumps;**
- ✓ Small and medium-sized data center with an area of 100-300m² and 4-200 racks;
- ✓ Applicable to secondary financial outlets, small and medium-sized enterprises and educational institutions.

Technical Features

- ✓ Efficient modular UPS, which can realize flexible configuration;
- ✓ Proximal refrigeration, closed channel, cold and hot air flow isolation, which can eliminate local hot spots.
- ✓ **In winter, the outdoor temperature is lower than that of the computer room, so the fluorine pump can be turned on**

