

FrontCooler 20 kW, 300x1000x2000 mm



SKU	FC.1000.2000-DX
Produkt Verfügbarkeit	
Breite/width	300
Tiefe/depth	1000
Höhe/height	2000
HE/U	42
Länge/length	
kW	19

The Front Cooler® is an extremely energy-efficient and powerful series cooling device for cooling server rooms and data centers in a rack installation on the principle of cold aisle hot aisle. Powerful and in operation, individually replaceable, pressure-controlled EC fans suck and blow warm air on the back of the front from cold. The Front Cooler® is suitable for both cold aisle containment and cold aisle containment with and without raised floor.

- Front Cooler 20 kW Series chiller with 20 kW cooling capacity
- Flexible in cold and hot aisle
- No raised / false floor required
- Pressure control with EC technology
- Cooling media water with high flow temperatures allows the use of free cooling
- No water flow within the rack
- Integrated Leakage Management
- Fail-safe: the failure of the control is switched to 100% cooling at full valve opening MSR control and monitoring compatible with all current building control and monitoring systems

(Installation expenses at cost)