

DX-S-4-12-42-SR-10



SKU	DX-S-4-12-42-SR-10
Produkt Verfügbarkeit	
Breite/width	300
Tiefe/depth	1200
Höhe/height	2000
HE/U	42
kW	10

CoolRow DX 14 kW - Version Front Cooler

The CoolRow® 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 fans draw back of warm air and blow out cold front. The CoolRow® is suitable for both cold aisle containment and cold aisle containment with and without raised floor. Likewise it is to operate the DX Coolrow as side cooling device for directly cooled server racks, in addition different even in a combination of two conditioning methods. Here, the process heat in a highly efficient way is directly recorded back in the rack and made cold air forward into the server room. This adaptive functionality allows a unique climate control concept with the efficiency of a direct- cooled server racks.

- Chiller with 14 kW cooling capacity
- Flexible in cold and hot aisle
- No raised / flase floor required
- Pressure control
- Coolant medium DX version

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- Flexible and easy to install
 - Stock racks can be retrofitted
 - Efficient inverter outdoor unit