

RackChiller

45

Data Solutions



RackChiller In-Row Coolers (IRC) are designed to deliver localized/supplemental energy efficient cooling in data centers. The RackChiller In-Row 45 air-to liquid cooler is a modular and scalable precision cooling solution that can replace or supplement traditional data center cooling infrastructure. The units can be scaled optimally to suit individual packaging density and redundancy requirements.

The cooling system is integrated into a Varistar CP mobile frame for ideal side by side connection to Varistar CP or third party racks. The cooler comes with perforated front and rear doors. This allows seamless integration into rows of racks with hot or cold aisle containment. The integrated fans move the warm exhaust air from the hot aisle through an air to water heat exchanger where the heat is transferred to a water circuit. The air is then provided into the cold aisle towards the equipment.

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Table 1/2

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|---|---|---|---|---|---|---|
| 10630-103 |  /  | RackChiller | 300mm | 1200mm | 2000mm | 200 - 240V |
| 10630-102 |  /  | RackChiller | 300mm | 1000mm | 2000mm | 200 - 240V |

