Aisle containment



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Slimline door element with viewing window and sliding door. Stable roof elements in a composite metal with a high level of light permeability. Where required, safety glass may also be used.

Applications:

 Depending on the application, aisle containment may be used with CRAC systems or LCP Inline as hot or cold aisle containment.

Benefits:

- Increased energy efficiency and performance capability of climate control.
- Superior output density is facilitated, thanks to targeted cold air supply.
- Easily installed and retrofitted, as it is fully compatible with the TS 8 enclosure system.
- An inexpensive way to boost the performance of your existing plant, lengthening the investment cycle until a replacement needs to be purchased.

Functions:

Aisle containment is a combination of door and roof components which facilitate consistent separation of the hot and cold air in the data centre. Such separation is pivotal to saving energy and increasing the efficiency of the available climate control technology.

Note:

Individual project planning only
Photo shows a configuration example with equipment not included in the scope of supply

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