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SK 3311.210 Aisle containment

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SK 3311.210 - Aisle containment

Door and roof components separate hot and cold air in the data centre. Such a separation is pivotal to increasing the efficiency of climate control technology. It may be used as a hot or cold aisle containment.

Features

Model No.	SK 3311.210
Design	Roof element centre
Product description	Slimline door element with viewing window and sliding door. Stable roof elements in a composite material with a high level of light permeability. Where required, safety glass may also be used. The aisle width is 1,200 mm.
Benefits	Increased energy efficiency and performance capability of climate control Easily installed and retrofitted, as it is fully compatible with the VX IT rack system An inexpensive way to boost the performance of your existing installation, lengthening the investment cycle until a replacement needs to be purchased
Applications	Depending on the application, aisle containment may be used with CRAC systems or LCP Inline as hot or cold aisle containment
Function principle	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.
Material	Sheet steel, spray-finished Roof elements: Polycarbonate
Colour	RAL 7035
Dimensions	Width: 1,100 mm Depth: 1,200 mm
Note	Compartment Rack VX IT (Model No. 531x.175, 531x.185) is not compatible with this product. Contact us for alternative solutions.
Packs of	1 pc(s).

Features

Customs tariff number	73269098
ETIM 9	EC002525
ETIM 8	EC002525
ECLASS 8.0	27182102
Product description	SK Aisle containment, roof element, centre, WxD: 1100x1200 mm, RAL 7035

Tender text

3311.210: Aisle covering, centre, 1100 x 1200 mm

Supply includes:

2x roof angles, 2x raising elements and transparent polycarbonate panel (thickness 6 mm), including necessary fixing accessories for aisle widths of 1200 mm.

Function:

The sheet metal elements of the aisle covering are screwed to two combinations of a 300 mm wide LCP and 800 mm wide rack which stand opposite each other.

This increases the free passage height by 30 mm.

Subsequently, the transparent polycarbonate panel is laid on the supporting elements.

This aisle covering cannot be used at the start/end of a row of racks.

Material:

Metal elements: Sheet steel, powder-coated, textured, RAL 7035

Polycarbonate panel, fire protection classification to DIN 4102 B1

Note:

The raising element can still be mounted as required where the LCP protrudes into the aisle.

The Compartment Rack VX IT (Order No. 531x.175, 531x.185) is not compatible with this product. Please contact us for alternative solutions.