

INDUSTRIAL COMPONENT DATA

BP4630SS ELDON Vortex cooler 586W, 184 BP4630SS

Brand: ELDON | Manufacturer Part Number: BP4630SS



Manufacturer	ELDON
MPN / Reference	BP4630SS
Catalog number	10000
Category	Air conditioner (switchgear cabinet)
Minimum order	1 Pcs
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Product Overview

Vortex cooler 586W, 184 BP4630SS

Refr. Vortex, 586 W, 184, flow rate 850 l/min, stainless steel grade 304, IP66

Vortex cooler 586W, 184, air flow 850 l/min, Stainless 304, IP66

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path ELDON > General Accessories

Additional Product Information

Features

Description: Compact, reliable and low cost way to cool and purge enclosures. It produces cold air from compressed air, with no moving parts. The easy mounting through a standard electrical knockout makes this solution especially suitable to be installed even when the enclosures are already in the field. For a continuous Vortex operating, relative humidity inside the enclosure is maintained below 45%, no moisture condenses inside the enclosure (the enclosure must be sealed). Most TYPE 4 and 4X units include a silencer to minimize the noise. The coolers must be installed vertically to maintain the protection degree.

Material: Internal Vortex tube manufactured in stainless steel. External cover, BP TYPE 12 in plastic and aluminium, BP TYPE 4 in aluminium, and 4X in stainless steel.

Protection: Depending on type, up to IP66 TYPE 4X.

Pack quantity: Vortex cooler with mounting accessories.

This reliable solution reduces the customer's labour cost due to the ease of installation

It is recommended to install a thermostat, BPT, as well as an air distribution kit, BPA

Pack quantity: Vortex cooler with mounting accessories

Atributo del producto

Valor

Height 185mm

Width 63mm

Depth 63mm

Material Stainless Steel

Nominal Capacity Watts 586W

Protection Rating IP66; NEMA Type 4X

Finish Brushed

Airflow 850l/min

Noise Level 74dB(A)

Cooling Capacity 586W

Hole Diameter 48mm min

Air Connection Inlet 1/4"

Weight 2.25kg

UPC 783510453411

EAN 8713574119079

Standard Packaging Quantity 1

Pack...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / BP4630SS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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