

INDUSTRIAL COMPONENT DATA

BP4040 ELDON Vortex cooler 820W, 203 BP4040

Brand: ELDON | Manufacturer Part Number: BP4040



Manufacturer	ELDON
MPN / Reference	BP4040
Catalog number	10000
Category	Air conditioner (switchgear cabinet)
Minimum order	1 Pcs
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Product Overview

Vortex cooler 820W, 203 BP4040

Refr. Vortex, 820 W, 203, flow rate of 1133 l/min, aluminium, IP54

Vortex cooler 820W, 203, air flow 1133 l/min, Aluminium, IP54

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 203mm

Width 38mm

Depth 52mm

Material Stainless Steel

Nominal Capacity Watts 820W

Protection Rating IP54; NEMA Type 12

Finish Brushed

Airflow 1133l/min

Noise Level 93dB(A)

Cooling Capacity 820W

Hole Diameter 29mm min

Air Connection Inlet 1/4"

Weight 0.35kg

UPC 783510453244

EAN 8713574119031

Standard Packaging Quantity 1

Pac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / BP4040 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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