

## INDUSTRIAL COMPONENT DATA

## CUVN30004 ELDON Cooling unit 3000W CUVN30004

Brand: ELDON | Manufacturer Part Number: CUVN30004



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | ELDON                                |
| MPN / Reference | CUVN30004                            |
| Catalog number  | 30004                                |
| Category        | Air conditioner (switchgear cabinet) |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-A6EF779381                        |
| Generated       | 2026-07-31                           |

## Product Overview

Cooling unit 3000W CUVN30004

Cooler 3000 W, 400 V, sheet steel, IP54, NEMA 12

Cooling unit 3000W, 400V, Mild steel, IP54, NEMA 12

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path ELDON &gt; General Accessories

## Additional Product Information

## Features

Vertical cooling unit with smart energy management, available in a wide range of sizes for different cooling capacities, with a IP 54 protection degree

Customers can choose the cooling unit that meets their requirements the most, removing any extra costs due to oversizing  
Smart energy management reduces the cooling units energy consumption by up to 23%

The efficient cooling unit allows customers to optimise the enclosure's design ensuring that the correct cooling unit is chosen and it hasn't been over specified

The smart energy management and ease of installation will reduce both operational and installation costs

To minimise how much energy the cooling unit consumes, it is recommended to install the door switch, DSW01

Once installed, the door switch will turn the cooling unit off, once the door is opened

Voltage: 200-235 V

Alternating current frequency: 50~60 Hz

Power of the fan: 22 Watt

Consumption current: 0.28A / 0.56A

Air circulation: 4.4 / 8.8 m<sup>3</sup>/min

Measurement limits: -50 °C ... +125 °C

Measurement accuracy: +/-0.5°C

Working temperature: 0...+50°C

Relative air humidity (air temp. +35C): 80%

Noise level: 35 decibel

Lifetime: 30.000 hours

Switch: No

Thermostat: Yes

Pack quantity: 1 unit including power cable (1.5 m) with Shuko plug and sensor cable (1.2 m); version with 4 fans is supplied with a depth fixing bracket

Atributo del producto

Valor

Height 1217 mm

Width 511 mm

Depth 347 mm

Material Mild Steel

Finish Plated

Color Unpainted

Phase Quantity 3

Frequency....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ELDON / CUVN30004 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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