

# ENSTO

OPCP404018T

Cubo O enclosure

Code OPCP404018T

GTIN 6438100112806

ENumber

Name Cubo O enclosure

Size 400 x 400 x 187 mm, plain sides,  
transparent cover, PC

Description Ensto Cubo O is a series of medium to large size enclosures available with plain sides or metric knockouts. Special features of the series allow mounting the cover onto the back of the base and include adjustable elevators for the base corner slots, enabling plates and panels to be mounted at any height.

Vendor Ensto Finland Oy



## Technical specification

### Technical specification

Content: Enclosure base, cover, extension frame, cover screws, mounting screws, screws for the extension frame

### Dimensions

Weight:	3.34 kg
Width:	400 mm
Volume :	29.92 cm <sup>3</sup>
Size:	400 x 400 x 187
Height:	400 mm
Depth:	187 mm
Inner depth:	170.0 mm
Outer base depth:	157 mm
Outer cover height:	30 mm

### Temperatures

Operating temperature:	-40 ... +80 °C
Short term temperature range:	-40 ... +120 °C

## Materials

Base:	Fiberglass reinforced polycarbonate
Cover:	Polycarbonate
Cover screws:	Polyamide
Gasket:	Polyurethane
Material selection:	Polycarbonate

## Colors

Color:	Grey
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## Mechanical

Impact strength:	IK 08
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## Certificates

Standards:	EN 62208, GOST R
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## Ratings

Degree of protection:	IP66/IP67
Flammability rating:	UL 746C 5 inch flame test
ETIM 7:	EC000261 Enclosure/switchgear cabinet (empty)

## ETIM

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### ETIM

Height:	400 mm
Wall fastening possible:	true
Surface finishing:	Untreated
Colour:	Grey
With glazed door:	true
Impact strength:	IK08
Degree of protection (IP):	IP67
Depth:	187 mm
Width:	400 mm
Material:	Plastic
RAL-number:	7035
Suitable for outdoor set-up:	true
Mounting plate depth-adjustable:	true

## Packaging

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### Default package

Unit:	PCS
Size:	1

Length:	405 mm
Width:	405 mm
Height:	305 mm
Weight (net):	3.34 kg
Weight (brt):	3.935 kg
Volume:	50.027625