

# ENSTO

OPCP406018G

Cubo O enclosure

Code OPCP406018G  
 GTIN 6418677184680  
 ENumber  
 Name Cubo O enclosure  
 Size 400 x 600 x 185 mm, plain sides, grey 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

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

### Dimensions

**Weight:** 4.73 kg  
**Width:** 400 mm  
**Volume :** 4440.00 cm<sup>3</sup>  
**Size:** 400 x 600 x 187  
**Height:** 600 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

Width:	400 mm
Impact strength:	IK08
Suitable for outdoor set-up:	true
Degree of protection (IP):	IP67
Wall fastening possible:	true
Height:	600 mm
Surface finishing:	Untreated
RAL-number:	7035
Depth:	187 mm
Colour:	Grey
Material:	Plastic
Mounting plate depth-adjustable:	true

## Packaging

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### Default package

Unit:	PCS
Size:	1
Length:	625 mm

Width:	425 mm
Height:	196 mm
Weight (net):	4.73 kg
Weight (brt):	5.245 kg
Volume:	52.0625