

# ENSTO

Cabinet wall installation PC

UPCG121006F

|             |  |
|-------------|--|
| Code        | UPCG121006F  |
| GTIN        | 6438100212483  |
| Name        | Cabinet wall installation PC Ensto PolyBox<br>Size 12.0 x 10.0 x 6.0 in, Polycarbonate<br>Wall mount Enclosure, Lift-Off 4-Screws,<br>Opaque Cover, Mounting Flange  |
| Description | Ensto PolyBox is a product family specifically designed for the US market. Robust and tightly sealed, our new JIC sized enclosures are made from top quality polycarbonate. A wide range of configurations can be customized with multiple features. |
| Vendor      | Ensto Building Systems Finland Oy  |



## Technical specification

### Certificates

Standards: UL 508A

### Colors

Color: Grey

Color code: RAL7035

### Dimensions

|              |                         |
|--------------|-------------------------|
| Volume :     | 0.01665 cm <sup>3</sup> |
| Inner depth: | 156 mm                  |
| Length:      | 185 mm                  |
| Size:        | 326 x 276 x 185 mm      |
| Width:       | 276 mm                  |
| Height:      | 326 mm                  |
| Weight:      | 2.186 kg                |

### Material

Material: Polycarbonate

Gasket: Polyurethane

## Mechanical

Impact strength: IK10 +40C° / -35C°

## Ratings

Rated voltage: 1000 ... 1500 V

Flammability rating: UL 746C 5 inch flame test

Degree of protection: IP69

## Temperatures

Operating temperature: -40 ... 80 °C

Short term temperature range: -40 ... 120 °C

## US specific

Environmental type: 4X, 12, 13, 6P

Width inch: 10.86 in

Depth inch: 7.27 in

Height inch: 12.82 in

Operating temperature °F: -40 ... 176 °F

Short term temperature range °F: -40 ... 248 °F

Weight pound: 4.82 lb

Inner depth inch: 6.13 in

Size inch: 12.82 x 10.86 x 7.27 in

## Others

ETIM Class: EC000261

## ETIM Technical specification

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### etim

Height: 326 mm

Depth: 185 mm

Material: Plastic

Material quality: Other

Surface finishing: Untreated

Colour: Grey

RAL-number: 7035

With mounting plate: No

Mounting plate depth-adjustable: Yes

Wall build in: No

Pole fastening: Yes

Number of doors: 1

Suitable for metrical mounting: No

Suitable for outdoor set-up: Yes

Pitched roof: No

EMC-version: No

|                              |      |
|------------------------------|------|
| With glazed door:            | No   |
| With ventilation door:       | No   |
| With backside door:          | No   |
| Impact strength:             | IK10 |
| Degree of protection (NEMA): | 6P   |

## Packaging

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### Default package

|               |             |
|---------------|-------------|
| Unit:         | PCE         |
| Package size: | 1           |
| Depth:        | 332 mm      |
| Width:        | 332 mm      |
| Height:       | 198 mm      |
| Weight:       | 2.437 kg    |
| Volume:       | 21.824352 l |