

# ENSTO



UPCT100806HNL  
Cabinet wall installation PC

Available from the UK's premier enclosure distributor, iLECSYS Ltd,  
01844 397300  
sales@ilecsys.co.uk

**Code** UPCT100806HNL  
**GTIN** 6438100212438  
**Name** Cabinet wall installation PC Ensto PolyBox  
Size 10.0 x 8.0 x 6.0 in, Polycarbonate Wall  
mount Enclosure, Hinged Nonmetal Snap  
Latch, Clear Cover  
**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 Finland Oy

#### Services available from iLECSYS

- ✓ CNC Machining
- ✓ CNC Thread Milling
- ✓ Screen Printing
- ✓ Full Assembly



## Technical specification

### Dimensions

Depth:	185 mm
Height:	276 mm
Inner depth:	156 mm
Net Weight:	1.76 kg
Size:	276 x 257 x 185 mm
Volume :	13.12 cm <sup>3</sup>
Weight:	1.76 kg
Width:	257 mm

### US specific

Depth inch:	7.27 in
Enviromental type:	4X, 12, 13, 6P
Height inch:	10.85 in
Inner depth inch:	6.13 in
Operating temperature °F:	-40 ... 176 °F
Short term temperature range °F:	-40 ... 248 °F
Size inch:	10.85 x 10.01 x 7.27 in

Weight pound:	3.88 lb
Width inch:	10.01 in

## Ratings

Flammability rating:	UL 746C 5 inch flame test
Rated voltage:	1000 ... 1500 V

## Material

Gasket:	Polyurethane
Material selection:	Polycarbonate

## Mechanical

Impact strength:	IK10 +40C° / -35C°
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## Technical information

Material:	Polycarbonate
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## Certificates

Standards:	UL 508A
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## ETIM

### Etim

Colour:	Grey
Degree of protection (NEMA):	6P
Depth:	185 mm
EMC-version:	False
Floor installation possible:	False
Height:	276 mm
Impact strength:	IK10
Material:	Plastic
Material quality:	Other
Mounting plate depth-adjustable:	True
Number of doors:	1
Pitched roof:	False
Pole fastening:	True
RAL-number:	7035
Suitable for metrical mounting:	False
Suitable for outdoor set-up:	True
Surface finishing:	Untreated
Tackable:	False
Wall build in:	False
Wall fastening possible:	True
With backside door:	False
With glazed door:	True
With mounting plate:	False
With ventilation door:	False

## Packaging

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### Default package

Unit:	PCE
Package size:	1
Depth:	282 mm
Width:	282 mm
Height:	198 mm
Weight:	1.95 kg
Volume:	15.75 l