


# CERTIFICATE FI/40929

Our Ref. HEL-CERT210100070-03



**Product** Range of enclosures  
**Type** CUBO W-series  
**Trademark**  or ENSTO  
**Certificate Holder** Ensto Building Systems Finland Oy  
 Ensio Miettisen katu 2  
 FI-06150, Porvoo, Finland

**Technical information**

Degree of protection (EN 60529)	IP66 / IP67
Mechanical strength (EN 62262)	IK08 +35 °C / -25 °C
Static loads	mounting plate 2 kg / dm <sup>2</sup> , door 1 kg / dm <sup>2</sup>
Rated voltage	1000 V a.c. / 1500 V d.c.

**Other information** Material polycarbonate  
 Empty enclosure  
 The series includes following types: see page 2 of this Certificate

**The product is certified according to the following standard(s)** EN 62208:2011:2011

**Validity** This certificate is valid until 29 January 2026 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

**Date of issue** 29 January 2021

**SGS Fimko Ltd**

**Signature**



Seppo Lautamies  
 Project Manager



**Manufacturer** Ensto Building Systems Finland Oy  
 Ensio Miettisen katu 2,  
 FI-06150, Porvoo, Finland

**Manufacturing site** Ensto Building Systems Oü  
 Keki 1  
 EE-76606, Keila, Estonia

**Directive information** The certified product(s) fulfils requirements of mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.

**Additional information** The series includes following types:

Type	size (mm)
WPCP 202013 G/T	200 x 200 x 132
WPCP 202018 G/T	200 x 200 x 187
WPCP 203013 G/T	200 x 300 x 132
WPCP 203018 G/T	200 x 300 x 187
WPCP 204013 G/T	200 x 400 x 132
WPCP 204018 G/T	200 x 400 x 187
WPCP 303013 G/T	300 x 300 x 132
WPCP 303018 G/T	300 x 300 x 187
WPCP 304013 G/T	300 x 400 x 132
WPCP 304018 G/T	300 x 400 x 187
WPCP 306013 G/T	300 x 600 x 132
WPCP 306018 G/T	300 x 600 x 187
WPCP 404013 G/T	400 x 400 x 132
WPCP 404018 G/T	400 x 400 x 187
WPCP 406013 G/T	400 x 600 x 132
WPCP 406018 G/T	400 x 600 x 187

The product has also been subjected to additional glow-wire test at temperature 850 °C besides at the required 650 °C and for determining the electric strength, instead of the test required in IEC 61439-1, a test with voltage 5250 V according to IEC 60439-1 has been performed on the product.  
 The product fulfils these requirements.

**Based on:** 264410-1, 277658-1, 297081-1 and 300793-6