

CERTIFICATE FI/40929

Our Ref. HEL-CERT210100070-03

Product Range of enclosures

Type CUBO W-series

F or ENSTO **Trademark**

Certificate Holder Ensto Building Systems Finland Oy

> Ensio Miettisen katu 2 FI-06150, Porvoo, Finland

Technical Degree of protection (EN 60529) information

Mechanical strength (EN 62262) IK08 +35 °C / -25 °C

Static loads mounting plate 2 kg / dm2, door 1 kg / dm2

IP66 / IP67

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

This certificate is valid until 29 January 2026 provided that the Conditions for FI Validity

> 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

Seppo Lautamies **Project Manager**

oppo Suitano



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Signature

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SGS Fimko Ltd

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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 informationThe 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:

size (mm)	
13 G/T	200 x 200 x 132
18 G/T	200 x 200 x 187
13 G/T	200 x 300 x 132
18 G/T	200 x 300 x 187
13 G/T	200 x 400 x 132
18 G/T	200 x 400 x 187
13 G/T	300 x 300 x 132
18 G/T	300 x 300 x 187
13 G/T	300 x 400 x 132
18 G/T	300 x 400 x 187
13 G/T	300 x 600 x 132
18 G/T	300 x 600 x 187
13 G/T	400 x 400 x 132
18 G/T	400 x 400 x 187
13 G/T	400 x 600 x 132
18 G/T	400 x 600 x 187
	13 G/T 18 G/T 13 G/T 18 G/T 13 G/T 18 G/T 13 G/T 13 G/T 13 G/T 13 G/T 13 G/T 13 G/T 13 G/T

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

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