WALL MOUNTED, 515X415X230, COMPACT ENCLOSURE, 1-DOOR, NO MP, POLYESTER, IP66

CATALOG NUMBER

UCP540



The polyester single door compact wall mounted enclosure range, UCP/UCPT, with a IP 66 protection degree, is available off the shelf in many different sizes. Either a plain door or transparent door can be ordered. This enclosure range is well suited for outdoor installations, even when exposed to direct sunlight. The risk for component failure, and with that unnecessary downtime, is eliminated as water and dust are prevented from entering the enclosure.

INDUSTRY STANDARDS

cULus_UL Listed

CE UKCA

GOST

FEATURES

Material: Fibre-glass reinforced polyester. UCPT viewing area: polycarbonate.

Body: Monoblock moulded 3 mm thick. Four holes for direct wall fixing. Without gland plate openings.

Door: Door, with or without window and 180° opening. For UCP/UCPT750 and above, a door support is supplied for easier closing. Sealing is by an injected one piece polyurethane gasket.

Lock: Double-bit 3 mm insert and 90° movement. UCP/UCPT540 and above have three locking points. Other locks are available as an accessory.

Temperature resistance: -25 °C to 70 °C in continuous use (peak temperatures up to 130 °C).

Characteristics: Self extinguishing and halogen free. Double insulated, according to EN61439-1. Rated insulation voltage Ui = 1000 V ac and 1500 V dc.

Protection: IP 66, TYPE 4, 4X, 12, 13 and IP 65 only for UCPT430. Impact resistance IK 08 (IK 07 for enclosures with transparent door).

Approvals: CE, GOST. CSA and cULus_UL Listed approvals apply to plain door enclosures only. For further approvals, please contact nVent HOFFMAN's sales department.

Finish: RAL 7035, precoloured raw material.

Delivery: Enclosure with door, fixing screws for the mounting plate and a self adhesive rain strip.

Note: UCP320, UCP430 and UCP540 are delivered with the doors inside the packaging, unmounted.

PRODUCT ATTRIBUTES

Height: 515 mm

Width: 415 mm

Depth: 230 mm

Door Type: Plain

Latch Quantity: 3

Weight: 6.9 kg
Material: Polyester
Finish: Smooth
Color: Light Gray
Color Code: RAL 7035
Body Thickness: 3 mm

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

© 2024 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.

nVent reserves the right to change specifications without notice.