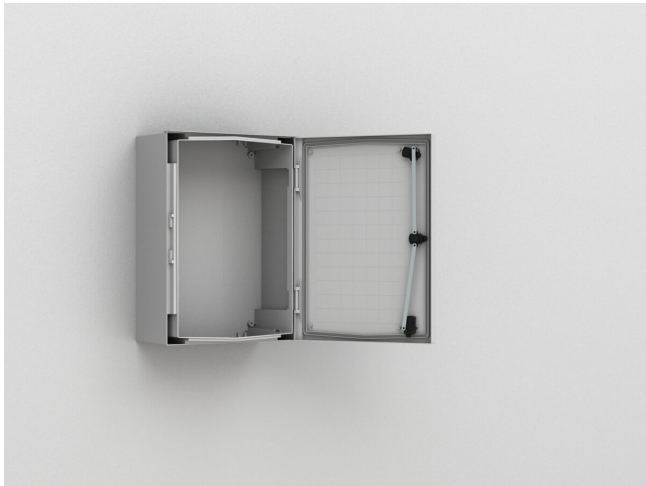


Polyester Compact Wall Mounted Enclosures, UCP/UCPT



The polyester single door compact wall mounted enclosure range, UCP/UCPT, with a IP 66/IP 54 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 U_i = 1000 V ac and 1500 V dc.

Protection: IP 66, TYPE 4, 4X, 12, 13 for UCP (except UCP320 and UCP430, which are rated IP65). IP54 TYPE 12 for UCPT. Impact resistance IK 08 (IK 07 for cabinets with transparent doors UCPT).

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.

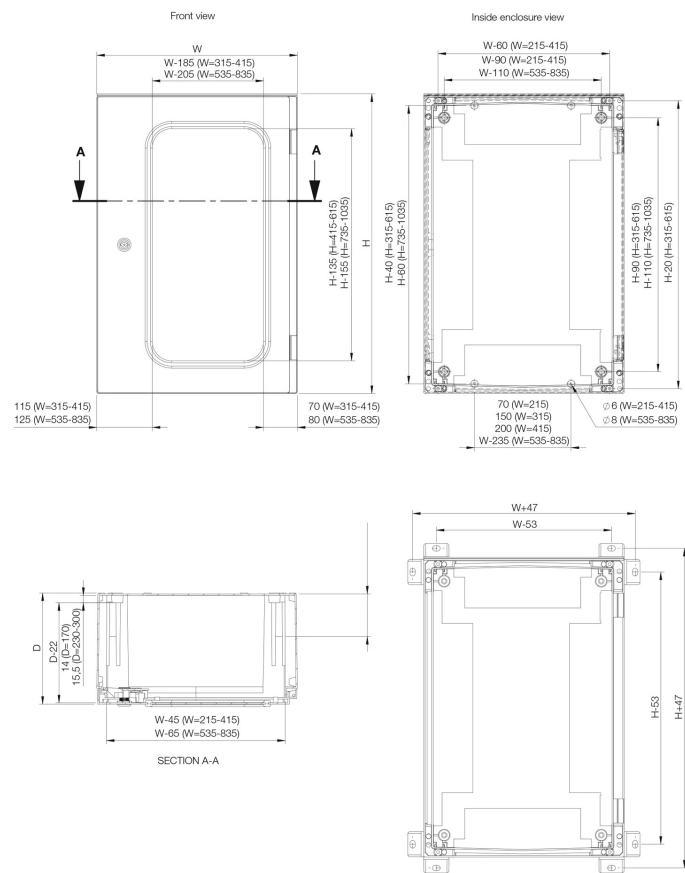
Material:	Polyester
Finish:	Smooth
Color:	Light Gray
Color Code:	RAL 7035

Body Thickness: 3mm

SPECIFICATIONS

Catalog Number	E-Number	Height (H)	Width (W)	Depth (D)	Door Type	Latch Quantity
UCP1080	2510829	1035mm	835mm	300mm	Plain	3
UCP320	2510828	315mm	215mm	170mm	Plain	1
UCP430	2510827	415mm	315mm	170mm	Plain	1
UCP540	2510826	515mm	415mm	230mm	Plain	3
UCP640	2510825	615mm	415mm	230mm	Plain	3
UCP750	2510824	735mm	535mm	270mm	Plain	3
UCP860	2510823	835mm	635mm	300mm	Plain	3
UCPT1080		1035mm	835mm	300mm	Transparent	3
UCPT430	2510822	415mm	315mm	170mm	Transparent	1
UCPT540	2510821	515mm	415mm	230mm	Transparent	3
UCPT640	2510820	615mm	415mm	230mm	Transparent	3
UCPT750	2510819	735mm	535mm	270mm	Transparent	3
UCPT860	2510818	835mm	635mm	300mm	Transparent	3

DIAGRAMS



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.



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