

Uninorm | Control panel mounting enclosure



NGS 7408

Order no.: 17740801

* = Available on request.

Characteristics

Dimensions

144 x 72 x 86 mm

Colour of enclosure group

Black

Protection class

IP 40

NEMA

1

Enclosure Material

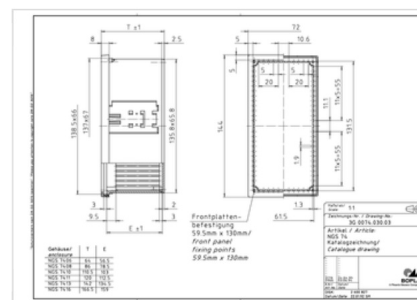
Modified PPE+PS (SE1 GFN1); for details see Technical Information

Scope of delivery

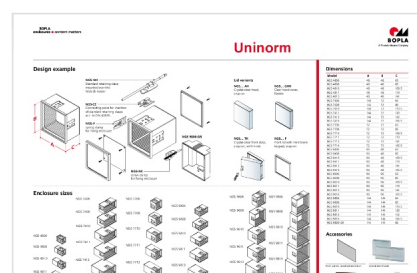
NGS...: Enclosure, standard front frame, rear lid, screws

14.08.2024

Product drawing



Enclosure concept



Note

NGS-9806-GR design with stepped rear panel.

Important!

To compensate for pressure when temperatures change and cause moisture in the enclosure, we recommend that you use a [pressure compensation](#) element.

In order to ensure that you can determine **the correct quantity of elements for your application**, we are providing you here with a DAE calculator.

» [Additional information](#)

Technical documentation / Downloads

Technical drawings

3D product data in STEP format:

17740801 NGS-7408.stp
(1.3 MB)

Drawing for mechanical processing:

17740801 NGS-7408-G.dxf
(796.5 KB)

Milling contours are shown here as a DXF file. (Sub D, USB, HDMI, cable glands, ...)

Product drawing in PDF format:

17740801 NGS-7408.pdf
(44.6 KB)

Product drawing in DXF format:

17740801 NGS-7408.dxf
(492.9 KB)

Product information

uninorm en.pdf

(1.6 MB)

Matching accessories



14.08.2024

Clear hood cover, flexible, up to IP 65 possible

37007400

[NGS 74 GHN](#)

For NGS 74..



Connecting piece for insertion of standard retaining clasps acc. to DIN 43835

37004000

NGS-ZE



Crystal-clear front door, snap-on, with knob, polycarbonate

17740000*

NGS 74 TK

For NGS 74..



Crystal-clear hood, snap-on, polycarbonate

37974700*

NGS 74 AH

For NGS 74..

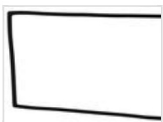


Cylinder lock for front door NGS...TK

21008310

SHLO-302

Cylinder lock



External control panel seal (non-definable protection class)

37074000

NGS 74 DA

For NGS 74..



Front frame with screw covers, snaps firmly on

37974600

NGS 74 SA

For NGS 74..



Front lid with continuous membrane keypad, snaps firmly on

37974500*

NGS 74 F

For NGS 74..



Front panel seal (non-definable protection class)

37074010

NGS 74 DI

For NGS 74..



Front panels, 1,5 mm, natural-coloured anodised aluminium

37000200

NGS 74 FAE

For NGS 74..



Plastic front panel, red translucent, 3 mm

37000700

NGS 74 FKT

For NGS 74..



Screw clamp for screw-fitting enclosure

37003000

NGS-NK



Spring clamp for fixing enclosure

37005000

NGS-NF



Standard retaining clasp in accordance with DIN 43835 form B (only for use with NGS-ZE)

37001000

NGS-NH