

Uninorm | Control panel mounting enclosure



NGS 7708
Order no.: 17770801*

* = Available on request.

Characteristics

Dimensions

72 x 72 x 85 mm

Colour of enclosure group

Black

Protection class

IP 40

Enclosure Material

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

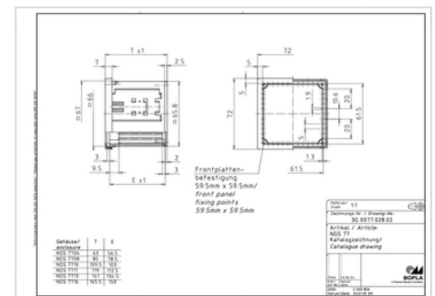
Scope of delivery

NGS...: Enclosure, standard front frame, rear lid, screws
 NGS 9806-GR: Enclosure, standard front frame, 2 clamps

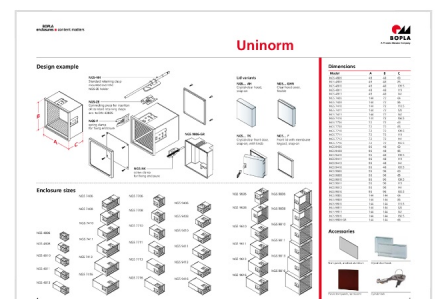
Note

NGS-9806-GR design with stepped rear panel.

Product drawing



Enclosure concept



Important!

To compensate for pressure when temperatures change and cause moisture in the enclosure, we 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:

17770801 NGS-7708.stp
(1.2 MB)

Drawing for mechanical processing:

17770801 NGS-7708-G.dxf
(713.6 KB)

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

Product drawing in PDF format:

17770801 NGS-7708.pdf
(41.1 KB)

Product drawing in DXF format:

17770801 NGS-7708.dxf
(435.8 KB)

Product information

uninorm en.pdf

(866.8 KB)

Matching accessories



Clear hood cover, flexible, up to IP 65 possible

37007700 **NGS 77 GHN** For NGS 77..



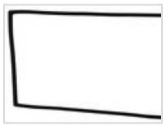
Connecting piece for insertion of standard retaining clasps acc. to DIN 43835

37004000 **NGS-ZE**



Crystal-clear hood, snap-on, polycarbonate

37977700* **NGS 77 AH** For NGS 77..



External control panel seal (non-definable protection class)

37077000 **NGS 77 DA** For NGS 77..



Front frame with screw covers, snaps firmly on

37977600 **NGS 77 SA** For NGS 77..



Front lid with continuous membrane keypad, snaps firmly on

37977500* **NGS 77 F** For NGS 77..



Front panel seal (non-definable protection class)

37077010 **NGS 77 DI** For NGS 77..



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

37000100 **NGS 77 FAE** For NGS 77..



Plastic front panel, red translucent, 3 mm

37000600 **NGS 77 FKT** For NGS 77..



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**