

# Uninorm

## Control panel mounting enclosure



NGS 9606  
Order no.: 17960601

\* = Available on request.

### Characteristics

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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.

### Dimensions

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Dimensions  
96 x 96 x 63 mm

### Product drawing

	<a href="#">17960601_NGS-9606.pdf</a>	
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### Important!

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

» Additional information

## Technical documentation / Downloads

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### Technical drawings

3D product data in STEP format: 17960601 NGS-9606.stp (1.3 MB)  
Drawing for mechanical processing: 17960601 NGS-9606-G.dxf (761.7 KB)

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

Product drawing in PDF format: 17960601 NGS-9606.pdf (42.7 KB)  
Product drawing in DXF format: 17960601 NGS-9606.dxf (455.6 KB)

### Product information

Uninorm GB.pdf (356.7 KB)

## Matching accessories

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Cylinder lock / hand knob for retro-fitting in the snap-lock mechanism

21008310 SHLO-302 Cylinder lock



Spring clamp for fixing enclosure

37005000 NGS-NF



Screw clamp for screw-fitting enclosure

37003000 NGS-NK



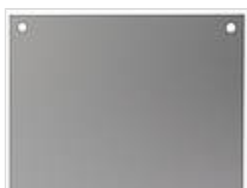
Connecting piece for insertion of standard retaining clasps acc. to DIN 43835

37004000 NGS-ZE



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

37001000 NGS-NH



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

37000400 NGS 96 FAE For NGS 96..



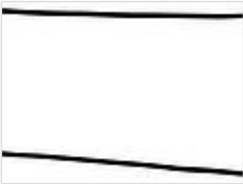
Plastic front panel, red translucent, 3 mm

37000900 NGS 96 FKT For NGS 96..



Front panel seal (non-definable protection class)

37096010 NGS 96 DI For NGS 96..



External control panel seal (non-definable protection class)

37096000 NGS 96 DA For NGS 96..



Front lid with continuous membrane keypad, snaps firmly on

37996500\* NGS 96 F For NGS 96..



Front frame with screw covers, snaps firmly on

37996600 NGS 96 SA For NGS 96..



Crystal-clear hood, snap-on, polycarbonate

37996700\* NGS 96 AH For NGS 96..



Clear hood cover, flexible, up to IP 65 possible

37009600 NGS 96 GHN For NGS 96..



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

17960000 NGS 96 TK For NGS 96..