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# Hygienic Design Compact enclosure HD, single-door – HD 1306.600

Date : Aug 18, 2021

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FRIEDHELM LOH GROUP

# Hygienic Design Compact enclosure HD, single-door – HD 1306.600

created: 18.08.2021 on www.rittal.com/com-en



## Product description

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|---|---|
| **Design:** | Roof angled forwards by 30° |
| **Material:** | Enclosure and door: Stainless steel 1.4301 (AISI 304)<br>Mounting plate: Sheet steel<br>Lock insert HD: Stainless steel 1.4404 (AISI 316L)<br>Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600 |
| **Surface finish:** | Enclosure and door: Brushed, grain 400, peak-to-valley height < 0.8 µm<br>Mounting plate: Zinc-plated<br>Seal: Blue, dyed (RAL 5010) |
| **Protection category IP to IEC 60 529:** | IP 66<br>IP X9 |
| **Protection category IP to DIN 40 050-9:** | IP 69K |
| **Protection category NEMA:** | NEMA 13<br>NEMA 4X |
| **IK Code:** | IK08 |
| **Supply includes:** | Enclosure of all-round solid construction<br>Door with inserted seal<br>Door hinged on the right, may be swapped to the left<br>Mounting plate |
| **Product modification:** | From June 2020, the compact enclosure HD, single-door, comes with the new compact enclosure AX mounting plate. |

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| **Basic material:** | Stainless steel |

## Product description

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| **Dimensions:** | Width: 390 mm<br>Height (front): 430 mm<br>Height rear: 549 mm<br>Depth: 210 mm |
| **Mounting plate:** | Width: 330 mm<br>Height: 355 mm |
| **Door opening angle:** | 125° |
| **Number of cam locks:** | 2 |
| **Packs of:** | 1 pc(s). |
| **Weight/pack:** | 14.7 kg |
| **EAN:** | 4028177567603 |
| **Customs tariff number:** | 94032080 |
| **ETIM 7.0:** | EC000261 |
| **ETIM 6.0:** | EC000261 |
| **eCl@ss 8.0/8.1:** | 27180101 |
| **eCl@ss 6.0/6.1:** | 27180101 |
| **Product description:** | HD Compact enclosure, WHD: 390x430(H1)x549(H2)x210 mm, Stainless steel 1.4301, with mounting plate, with hinged door and silicone seal |

## Approvals

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| **Approvals:** | UL + C-UL |
| **Certificates:** | NA<br>Protection category |
| **Declarations:** | Declaration of conformity |