

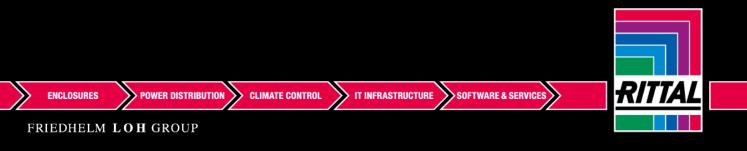
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HD 1318.600 Compact enclosure HD, two-door

State: 13/07/2024 (Source: rittal.com/com-en)



HD 1318.600 - Compact enclosure HD, two-door

Enclosure solution tailored to the requirements of the food and beverage industry. Roof angled forwards by 30°. Seal dyed blue to clearly distinguish it from foodstuffs

Features

| Model No. | HD 1318.600 |
|---|---|
| Design | Hygienic Design enclosure |
| Material | Enclosure and doors: Stainless steel 1.4301 (AISI 304) Mounting plate: Sheet steel Lock insert HD: Stainless steel 1.4404 (AISI 316L) 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 Mounting plate: Zinc-plated Seal: Blue, dyed (RAL 5010) |
| Supply includes | Enclosure of all-round solid construction Door with inserted seal Mounting plate |
| Dimensions | Width: 1,010mm Height, front: 1,050mm Height rear: 1,280mm Depth: 400mm |
| Dimensions mounting plate (W x H) | 945 mm x 975 mm |
| Door opening angle | 125° |
| IK Code | IK08 |
| Basic material | Stainless steel 1.4301 (AISI 304) |
| IP protection category to IEC 60 529 | IP 66 IP X9 |
| Protection category NEMA | NEMA 1, 3, 3X, 4, 4X, 12, 13 |
| | |

Features

| Type rating to UL 50E | Туре 1 |
|-----------------------|---------------|
| | Туре 3 |
| | Type 3X |
| | Type 4 |
| | Type 4X |
| | Type 12 |
| | Туре 13 |
| Packs of | 1 pc(s). |
| Weight/pack | 82 kg |
| Customs tariff number | 94032080 |
| EAN | 4028177918535 |
| ETIM 7.0 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

| Approvals | UL + C-UL (listed) |
|--------------|---|
| Explanations | Declaration of conformity Declaration of conformity UK |

Tender text

Hygienic Design Compact enclosure HD, double-door

Housing: Housing folded and welded from one piece, closed all around, without additional gaps and dead spaces. Enclosure including mounting plate. Sloped roof integrated in the housing angled forwards by 30 °. Drip edge integrated in the roof to protect the upper area of the door seal. The distance between the drip edge and the upper edge of the doors allows safe cleaning. Doors: double-door with all-round 10 ° inclined edges, Hinges in hygienic design within the sealing area of the door Four cam locks in hygienic design, lock inserts without depressions and gaps, for quick and easy cleaning. Door seals made of silicone, in accordance with FDA guideline 21 CFR 177.2600 with a gap-free transition between doors and enclosure, free of undercuts and dead spaces. Material: Enclosure and doors: Stainless steel 1.4301 (AISI 304) Mounting plate: Sheet steel Lock inserts HD: Stainless steel 1.4404 (AISI 316L) Seals: Silicone, compliant with FDA Guideline 21 CFR 177.2600 Surface finish: Enclosure and doors: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting plate: Zinc-plated Seal: Blue, dyed (RAL 5010) Protection classes and impact resistance: Protection category IP to IEC 60 529: IP66, IPX9 Protection category to NEMA / Type Rating to UL 50E: 1, 3, 3X, 4, 4X, 1 IK-Code: IK08 Certificates: UL, cUL Accessories for a holistic hygienic installation: HD wall spacers, HD levelling feet, HD cable glands, HD cam lock Dimensions enclosure (W x H (front) x H (rear) x D): 1010 x 1050 x 1280 x 400 mm Dimensions mounting plate (W x H): 945 x 975 mm Model no.:1318.600 Manufacturer: Rittal GmbH & Co. KG