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HD 1318.600 Compact enclosure HD, two-door

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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: 1,010 mm
	Height, front: 1,050 mm
	Height rear: 1,280 mm
	Depth: 400 mm
Dimensions mounting plate (W x H)	945 mm x 975 mm

Features

Door opening angle	125°
IK Code	IK08
Basic material	Stainless steel 1.4301 (AISI 304)
IP protection category to IEC 60	IP 66
529	IP X9
Protection category NEMA	NEMA 1
	NEMA 3
	NEMA 3X
	NEMA 4
	NEMA 4X
	NEMA 12
	NEMA 13
Type rating to UL 50E	Туре 1
	Туре 3
	Type 3X
	Type 4
	Type 4X
	Type 12
	Туре 13
Packs of	1 pc(s).
Net weight	80
Gross weight	82
Customs tariff number	94032080
EAN	4028177918535
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

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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