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HD 1308.600 Compact enclosure HD, single-door

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HD 1308.600 - Compact enclosure HD, single-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 1308.600
Design	Hygienic Design enclosure
Product modification	From June 2020, the compact enclosure HD, single-door, comes with the new compact enclosure AX mounting plate.
Material	Enclosure and door: 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
	Door hinged on the right, may be swapped to the left
	Mounting plate
Dimensions	Width: 390 mm
	Height, front: 650 mm
	Height rear: 769 mm
	Depth: 210 mm

Features

Dimensions mounting plate (W x H)	330 mm x 575 mm
Door opening angle	125°
Number of locks	2
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
	Туре ЗХ
	Туре 4
	Туре 4Х
	Туре 12
	Туре 13
Packs of	1 pc(s).
Net weight	17.575
Gross weight	18.5
Customs tariff number	94032080
EAN	4028177567634
E-Number Sweden	E3465018
ETIM 9	EC000261
ETIM 8	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, single-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 door allows safe cleaning.

Door:

Single-door with all-round 10 ° inclined edges,

Door hinge right, can be swapped to left. Hinges in

hygienic design within the sealing area of the door

One cam lock in hygienic design,

lock insert without depressions and gaps,

for quick and easy cleaning.

Door seal made of silicone,

in accordance with FDA guideline 21 CFR 177.2600

with a gap-free transition between door and enclosure,

free of undercuts and dead spaces.

Material:

Enclosure and door: 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) 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): 390 x 650 x 769 x 210 mm Dimensions mounting plate (W x H): 330 x 575 mm Model no.:1308.600 Manufacturer: Rittal GmbH & Co. KG