

# Rittal – The System.

Faster – better – everywhere.



## HD 1318.600 Two-door HD Enclosure

State: 2025-08-24 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# HD 1318.600 - Two-door HD Enclosure

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
Version	Hygienic Design Enclosures
Material	Enclosure and doors: stainless steel 1.4301 (AISI 304) Mounting plate: Carbon steel HD lock inserts: Stainless steel 1.4404 (AISI 316L) Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600
Surface finish	Housing and door: Brushed, grain 400, peak-to-valley height < 0.8 µm Mounting panel: Zinc-plated Seal: Blue, dyed (RAL 5010)
Supply includes	Housing of all-round solid construction Doors with fitted seal Mounting panel
Dimensions	Width: 1,010 mm Height, front: 1,050 mm Height rear: 1,280 mm Depth: 400 mm
Dimensions of mounting plate (W x H)	945 mm x 975 mm

# Features

Door opening angle	125°
IK code	IK08
Base material	Stainless steel 1.4301 (AISI 304)
Protection category IP to IEC 60529	IP 66 IP X9
Protection category NEMA	NEMA 1 NEMA 3 NEMA 3X NEMA 4 NEMA 4X NEMA 12 NEMA 13
Type rating according to UL 50E	Type 1 Type 3 Type 3X Type 4 Type 4X Type 12 Type 13
Packaging unit	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

Approvals	UL + C-UL (listed)
-----------	--------------------

# Approvals

---

Explanations

Declaration of conformity

Declaration of conformity UK