

Rittal – The System.

Faster – better – everywhere.



undefined 9980.095

NEMA 3R Vented Outdoor Enclosure

State: 5/15/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



undefined 9980.095 - NEMA 3R Vented Outdoor Enclosure

The Wall-Mounted NEMA 3R Vented Outdoor Enclosure is a single door enclosure with roof module and door hood. The configuration includes pre-drilled mounting holes and integrated cooling with fans and filters.



Features

Model No.	9980.095
Product description	The NEMA 3R Vented Outdoor Enclosure is a single door enclosure with a roof module and door hood. The configuration includes pre-drilled mounting holes and integrated cooling with fans and filters.
Material	Door: Carbon steel, all-round foamed-in PU seal Housing: Carbon steel Mounting plate: Carbon steel
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated Seal: Blue, dyed (RAL 5010)
General color	RAL 9003
Color	White
Supply includes	Housing with vented roof module Door with fitted seal and vented hood Mounting panel Top-mounted 115V fans Thermostat Washable Filter kits

Features

Dimensions	Width: 609 mm Height: 869 mm Depth: 304 mm Width: 24 " Height: 34.2 " Depth: 12 "
Dimensions of mounting plate (W x H)	549 mm x 730 mm 21.6 " x 28.7 "
Lock	Lock version: Cam No. of locks: 2 Lock Insert: Screwdriver
Type rating according to UL 50E	UL Type 3R UL Type 1 UL Type 12
Protection category NEMA	NEMA 3R NEMA 1 NEMA 12
Material thickness - door	2 mm 0.08 "
Material thickness - enclosure	1.5 mm 0.06 "
Material thickness – mounting plate	2.5 mm 0.1 "
Rated current	0.46 A
Air throughput (unimpeded air flow)	150 cfm
Fan size	4 in
Packaging unit	1 pc(s).
Net weight	96.109 lb
Gross weight	96.109 lb
Customs tariff number	9403999040

Approvals

Approvals

UL + C-UL (listed)