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undefined 9980.097

## NEMA 3R Vented Outdoor Enclosure

State: 6/21/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# undefined 9980.097 - 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.	9980.097
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

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Dimensions	Width: 609 mm Height: 1,184 mm Depth: 354 mm Width: 24 " Height: 46.6 " Depth: 13.9 "
Dimensions of mounting plate (W x H)	540 mm x 1,020 mm 21.3 " x 40.2 "
Lock	Lock version: Cam No. of locks: 3 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	2 mm 0.08 "
Material thickness – mounting plate	2.5 mm 0.1 "
Rated current	0.34 A
Air throughput (unimpeded air flow)	250 cfm
Fan size	6 in
Packaging unit	1 pc(s).
Net weight	131.001 lb
Gross weight	131.001 lb
Customs tariff number	9403999040

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# Approvals

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Approvals

UL + C-UL (listed)