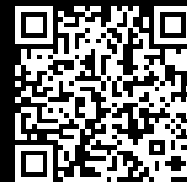


Rittal – The System.

Faster – better – everywhere.



TS 8806.580

Baying systems TS 8

State: 2025-07-18 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

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TS 8806.580 - Baying systems TS 8 IP 66/NEMA 4

Rittal perfected the concept of the industrial modular enclosure with the TS 8 series. These single door, NEMA Type 4 rated enclosures consist of a frame with door, rear wall, and roof plate. Purchase sidewalls and plinth separately for complete assembly.

Features

| | |
|--------------------------------------|---|
| Model No. | TS 8806.580 |
| Material | Enclosure frame: Carbon steel, 1.5 mm Roof: Carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm Rear wall: carbon steel, 1.5 mm Base: Carbon steel, 1.5 mm Mounting panel: Carbon steel, 3.0 mm |
| Surface finish | Enclosure frame, door, roof, base and rear panel: Dipcoat-primed and powder-coated, textured paint Mounting panel: Zinc-plated |
| Color | RAL 7035 |
| Supply includes | Enclosure frame Door Door hinged on the right, may be swapped to the left Roof plate Base, solid Rear panel Mounting panel 4 eyebolts Lock: 3 mm double-bit 2 TS punched rails, 18 x 38 mm 2 support strips fitted in the enclosure depth Accessory kit for side panels for upgrading to IP 66 |
| Dimensions | Width: 800 mm Height: 2,000 mm Depth: 600 mm |
| Dimensions of mounting plate (W x H) | 699 mm x 1,896 mm |

Features

| | |
|------------------------------------|-----------------------------|
| Protection category IP to EN 60529 | IP 66 |
| Protection category NEMA | NEMA 1 NEMA 4 NEMA 12 |
| Type rating according to UL 50E | Type 1 Type 4 Type 12 |
| IK code | IK09 |
| Base material | Carbon steel |
| Packaging unit | 1 pc(s). |
| Net weight | 123.975 |
| Gross weight | 131.4 |
| EAN | 4028177597686 |
| ETIM 9 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

| | |
|--------------|---|
| Approvals | Bureau Veritas C-UL UL + C-UL (listed) |
| Certificates | Surface finish |
| Explanations | Manufacturer's declaration Declaration of conformity Declaration of conformity UK |