# Rittal – The System.

## Faster – better – everywhere.



# IW 6900.300

# PC enclosure systems

ENCLOSURES  POWER DISTRIBUTION  CLIMATE CONTROL  IT INFRASTRUCTURE  SOFTWARE & SERVICES

RITTAL

FRIEDHELM **LOH** GROUP

# IW 6900.300 - PC enclosure systems Enclosure for tower PC

Enclosure for standard commercially available tower PCs.

## Features

| | |
|---|---|
| Model No. | IW 6900.300 |
| Design | Roof prepared for mounting worktop or for mounting below surfaces<br>Base prepared for mounting cast feet or for mounting on surfaces |
| Product description | Standard commercially available tower PCs, up to W/H/D: 250 x 530 x 600 mm (max. 20 kg) may be attached securely to the base screw-fastened to the door using the retaining strap supplied loose. The rear interfaces of the PC are readily accessible with the door open. Because the fan-and-filter unit is already pre-installed, the enclosure is ready for immediate use. |
| Material | Enclosure: Sheet steel<br>Door: Sheet steel<br>Design strips: Aluminium |
| Surface finish | Enclosure: Powder-coated, textured paint<br>Door: Powder-coated |
| Colour | Enclosure: RAL 7035<br>Door: RAL 7015<br>Design strips: RAL 7035 |

# Features

| | |
|---|---|
| Supply includes | Enclosure of all-round solid construction<br>R/h door hinge<br>Door with base screw-fastened on the inside<br>Side cam lock<br>Double-bit lock insert<br>Rear panel with two cut-outs for use of the connector gland supplied loose<br>Cable gland M20, brass, nickel-plated<br>Outlet filter fitted in left side panel<br>Fan-and-filter unit fitted in right side panel, 55 m³/h, 230 V, 50/60 Hz<br>Door-operated switch, supply socket for 230 V power supply, socket strip with 3 sockets and overvoltage protection |
| Dimensions | Width: 760 mm<br>Height: 760 mm<br>Depth: 300 mm |
| IP protection category to IEC 60 529 | IP 54 in conjunction with connector gland supplied loose |
| Protection category NEMA | NEMA 12 in conjunction with connector gland supplied loose |
| Basic material | Aluminium |
| Packs of | 1 pc(s). |
| Net weight | 34.2 |
| Gross weight | 36 |
| EAN | 4028177438712 |
| ECLASS 8.0 | 27180501 |

# Approvals

| | |
|---|---|
| Explanations | Declaration of conformity |