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# IW 6900.300

# PC Enclosure Systems

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RITTAL

FRIEDHELM LOH GROUP

# IW 6900.300 - PC Enclosure Systems Housing for Tower PC

Housing for commercially available tower PCs.

## Features

| | |
|---|---|
| Model No. | IW 6900.300 |
| Version | Roof prepared for mounting worktop or for mounting underneath surfaces<br>Roof prepared for mounting cast feet or for mounting on surfaces |
| Product description | Standard, commercially available PC towers, up to W/H/D: 250 x 530 x 600 mm (max. 20 kg) can be securely attached to the floor or bolted to the door by means of an enclosed retaining strap.The rear interfaces of the PC are easily accessible with the door open. Because the filter fan unit is already pre-installed, the housing is ready for immediate use. |
| Material | Housing: Carbon steel<br>Door: Carbon steel<br>Design strips: Aluminum |
| Surface finish | Housing: Powder-coated, textured paint<br>Door: Powder-coated |
| Color | Housing: RAL 7035<br>Door: RAL 7015<br>Design strips: RAL 7035 |

# Features

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

# Approvals

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