

Faster – better – everywhere.





IW 6900.300 PC enclosure systems

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 24/06/2025 (Source: rittal.com/au-en)



IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

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
	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
	Door: Sheet steel
	Design strips: Aluminium
Surface finish	Enclosure: Powder-coated, textured paint
	Door: Powder-coated
Colour	Enclosure: RAL 7035
	Door: RAL 7015
	Design strips: RAL 7035

Features

Supply includes	Enclosure of all-round solid construction		
	R/h door hinge 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
	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