



IP66 Water-Proof Wall Mount Cabinets



DATA SHEET

☎ +44 20 8895 6455
✉ info@webbinfra.com
🌐 www.webbinfra.com



IP66 Water-Proof Wall Mount Cabinets

Features

- Designed in accordance with IP66 framework
- Material: CRCA steel
- Dust-proof & water-proof to grime, oils and corrosive substances
- Yellow/green earthing cable for front door
- Maximum static loading: 30 KG

Specifications

- Dimensions: 400mmx300mmx200mm
- 1.6mm frame with 2mm thick mounting plate
- Mounting plate dimensions: 350H*250W
- Surface preparation: degrease, acid pickling, rust deterrence and parkerizing, pure water cleaning, static electricity with plastic painting
- Powder coating: 7 tank pre-treated with hybrid epoxy
- Comply with the standards of ANSI/EIA, RS-310-D; IEC297-2; DIN41491:PART1; DIN41494:PART7; GB/T3047.2-92 and ETSI standards
- IP degree: 66
- Frame colour: RAL7035 - grey
- Packing: 5 ply box

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*



Front view



Rear view

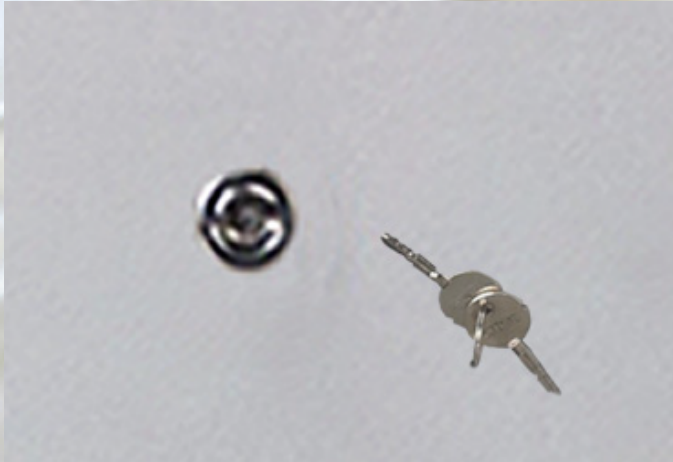


Interior view



Side view

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*



Waterproof lock



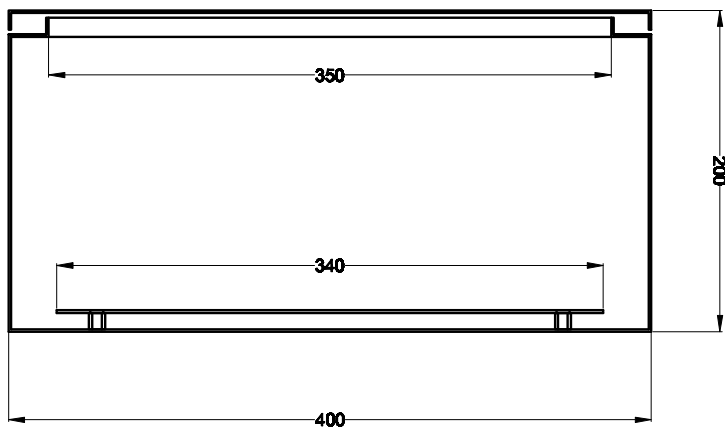
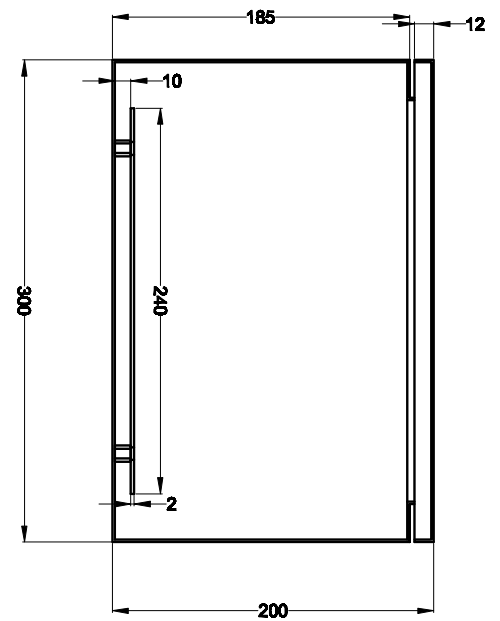
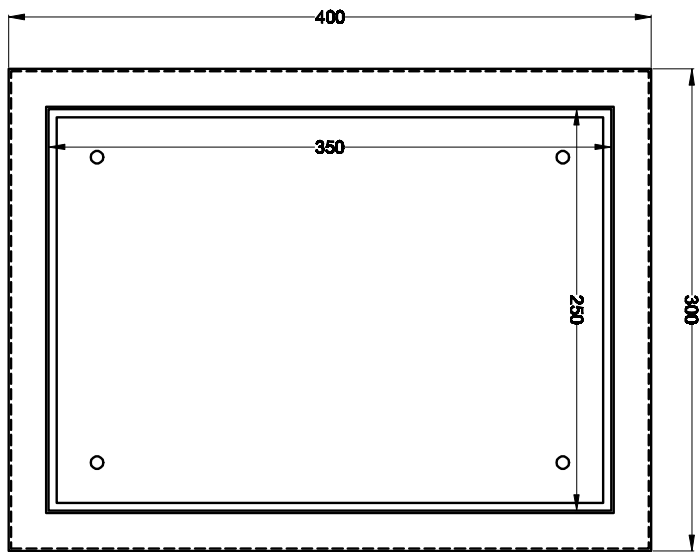
Front door

Components

No.	Part Name	QTY	Unit	Materials	Treatment	Note
1	Body	1	Piece	1.6mm CRCA steel	Powder coating	-
2	Front door	1	Piece	1.6mm CRCA steel	Powder coating	-
3	Mounting profile	0	Piece	-	-	Wall mounting accessories not included
4	Lock and 2 keys	2	Sets	-	-	Front
5	Earthing bolt	1	Piece	-	-	-
6	Ground wire	1	Piece	-	-	-
7	Cable entry glands	4	Piece	PG -11 and PG -26 (2nos each)	-	Supplied as accessories (not fitted)

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Technical Drawings



**Specifications are subject to change without notice based on technical recommendations and related product enhancements*

Operational Environments

- **Office,home,telecom room,etc**
- **Must be protected against:**
 - Mechanical impairment
 - Inappropriate treatment
 - Any divergent usage than what the cabinet is designed for
- **Inappropriate treatment:**
 - Overcapacity (exceeding the maximum recommended load)
 - Device installation that can undesirably influence the functionalities of the cabinet or the installed equipment
 - Modification of the structure or design of the cabinet

Installation of the Cabinet

- To guarantee the maximum recommended load, it is essential to dispense the load equally
- To circumvent dust & liquid penetration at the cable entries, it may be sealed appropriately with the cable glands

Environmental Protection

- All parts are made of biodegradable materials and after decommissioning the cabinet, it must be discarded according to the appropriate local regulations

Ordering Information

Part number	Description
N.03.W.40.3020.G.SM.IP66	IP66 Water-Proof Wall Mount Cabinet

**Specifications are subject to change without notice based on technical recommendations and related product enhancements*