

Sealed electrical cabinets



GROLLEAU



high performance Industrial cabinet

NEMA

By GROLLEAU



Thanks to 60 years of experience, Grolleau can provide you with the ideal solutions for building and protecting electric networks.

Our wide and scalable range meets all your deployment and operating constraints with **single-piece Cabinets** designed for difficult and harsh environments.

Application fields:

- Food industry
- Oil industry
- Chemical industry
- Offshore drilling

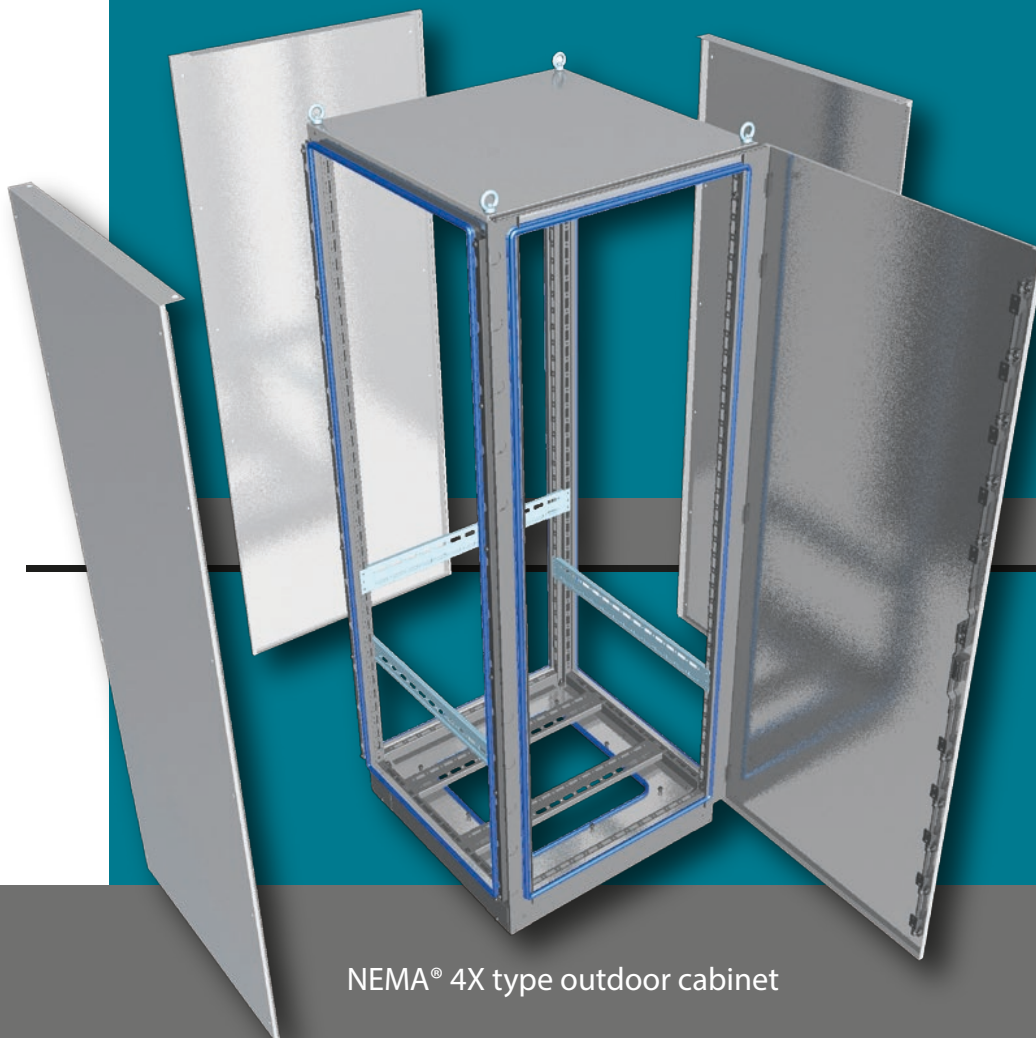
Characteristics:

- Highly corrosion resistant
- Important protection against the elements for your electric networks: **NEMA 4X**
- Mechanical resistance: **IK10**



NEMA 4X

A range of solutions



NEMA® 4X type outdoor cabinet

4



6

Numerous angle irons for all configurations



4 eye bolts



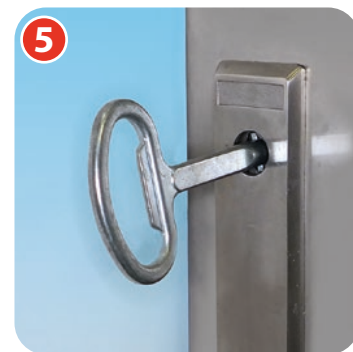
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Adjustable racks compliant with 19" and ETSI standards



Door with key and multi-point compression latching system



6

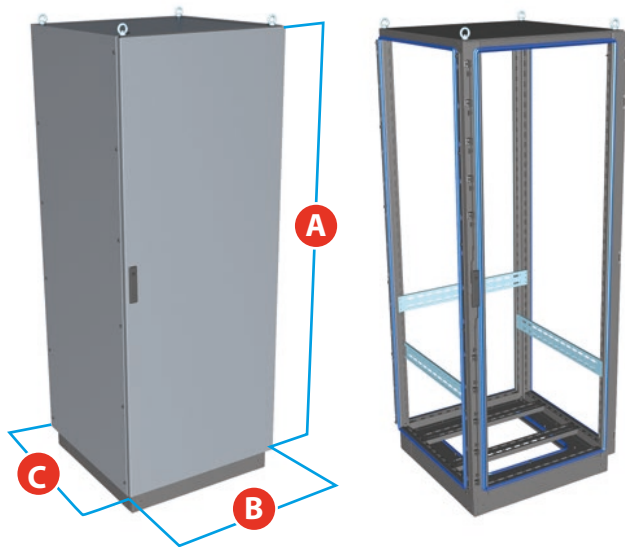
Removable and 100% sealed base panel



Easily unhingable hinges



As we use **AISI 304 grade stainless steel**, we can guarantee our cabinets' mechanics 10 years. This stainless steel is 100% recyclable.



Materials

- AISI 304 grade stainless steel, 20/10mm thick
- Mechanically welded frame
- Front door with multi-point closing system
- Removable side panels
- Removable rear panel
- Removable base plate for cable entry

Finishing

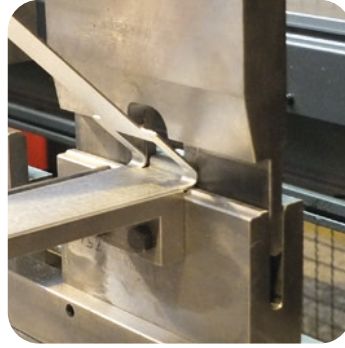
- On automated powder paint line
- Polyester powder, 60-70 microns thick
- Textured or smooth finish
- RAL standard 7035 colour
- Other RAL colours as option
- Polished stainless steel grain 220 as option

References & dimensions

Référence	Height A	Width B	Depth C
GRL007726A	1800	600	800
GRL007727A	2100	600	600
GRL007254A	2100	800	800
GRL007728A	2100	800	1000

Cabinet compliance

- **Sealing:** NEMA 4X – NEMA 250:2008
- **Impact protection:** IK10 – NFEN 62262
- **Salt spray protection:** 720h NFEN ISO 9227



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