

10x4RU

12x3RU

IP20

51.2kWh Battery Rack - Indoor Battery rack for rack-mount batteries

TECHNICAL SPECIFICATIONS

Model	EBC50H-ID
No. of modules	4RU x 10 units 3RU x 12 units
Mounting	Floor
Securing	4 x height adjustable feet (rubber soles) Top cap fastening L bracket
Total Weight (nett)	59 kg
Total Weight (packaged)	79 kg

Construction

Body	2.0mm galvanised steel
Mounting Rails/Panels	2.0mm galvanised steel
Colour	Powder Coated RAL9005 (Black)
Thickness	80-120µm

Standards

IEC /AS standards	ANSI-310-D, IEC 297-2, DIN 41491/41494
-------------------	---

Protection

Compliance Standard	IEC 60529:2013
IP rating	IP20
Warranty (Cabinet)	36 Months (3 Years) *T&C Apply

FEATURES

Enepower's EBC50H-ID is a heavy-duty open battery rack suitable for 19" battery modules from the world's leading brands.

- Powder coated galvanised steel construction.
- Pressed and welded top and bottom plates with 4 cables knockouts each.
- 4 rubber soled levelling feet to ensure sturdy placement.
- Top basket to allow for wall fastening.
- 20 x L brackets – adjustable to suit different module heights.
- 1-42RU markings to assist with module spacing.
- 600kg load capacity – when fixed to a wall using top basket.





10x4RU

12x3RU

IP20

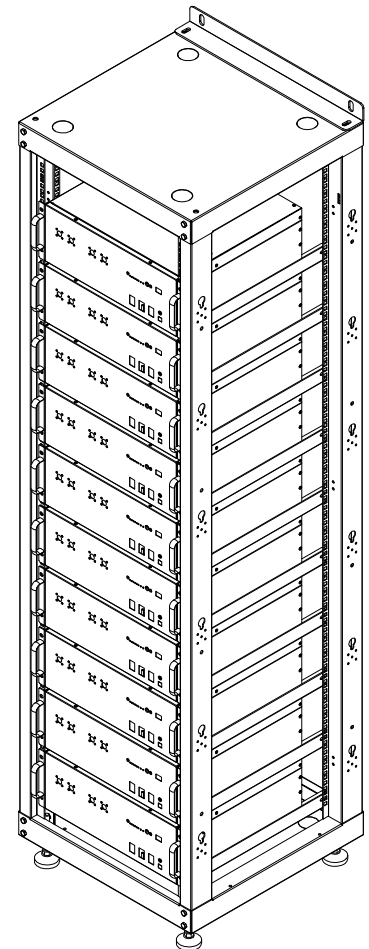
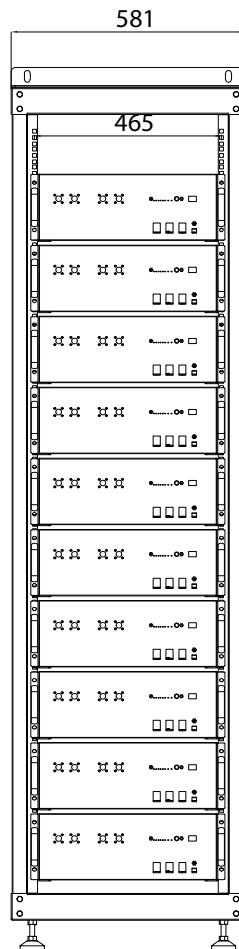
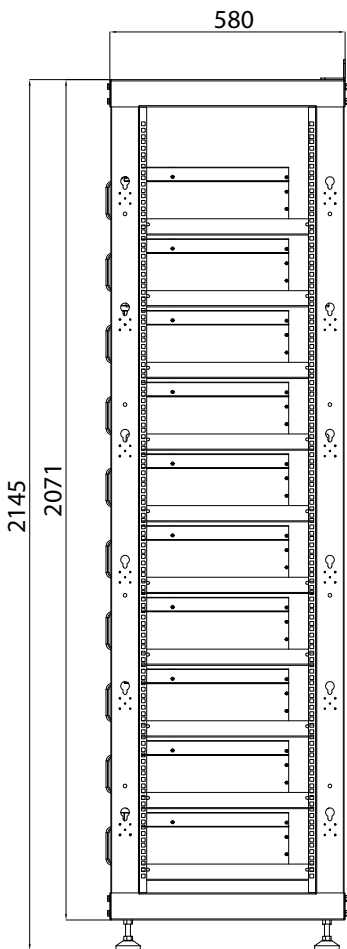
DIMENSIONS (mm)

Complete

Length/Depth	580
Width	580
Height	2071



DRAWINGS



*Batteries depicted not included.

All specifications are correct at time of creation. All specifications and operation conditions contained in this datasheet are subject to change or improvement without prior notice to the user. This data is for evaluation purposes only. No guarantee is intended or implied by this data. For clarification and updated information, please contact us.