



## BATTERY CABINET



### FEATURES

- Heavy-Duty Full Bolted / Welded Steel Structure
- Grouting Provision Provided
- Front To Back Heat Dissipation
- Available In RAL 7032, RAL 7035 And Black Shades
- 19" Mounting Rail For Keeping 19" Devices Easily
- Flat Pack Design, Assembles Quickly
- Adjustable Setting For Frame Spacing
- Racks Are Compatible For Baying

<b>Equipment</b>	SMPS / PIU / Battery / Combo Power Unit
<b>Mounting Arrangement</b>	Floor Type
<b>Dimension</b>	Customised As Per OEM
<b>Colour</b>	RAL 7035 / Customized
<b>Ingress Protection</b>	IP 55
<b>Cooling Solution</b>	<ul style="list-style-type: none"> <li>• Fan Filter arrangement</li> <li>• DC Aircon / Heat Exchange</li> </ul>
<b>Smart Controller</b> Controls Fan Management System & provides PFC alarms for:	<ul style="list-style-type: none"> <li>• High Temperature</li> <li>• Smoke Sensor</li> <li>• Fan Failure</li> <li>• Door Open</li> <li>• Water Logging (Optional)</li> </ul>
<b>Door Lock</b>	3pt / 4pt Lock & provision of Pad Lock
<b>Cable Entry</b>	Provision of Sufficient Cable Entry through Roxtec / Wallmax & Cable Glands
<b>Lightning</b>	CFL / LED light operated on 48V DC (On off with door open & close)
<b>Filter</b>	G3 / G4 Filter with Aluminium Frame for Dust Protection, Air inlet provision with external IP Hood & Filter media shall be of "Synthetic non-woven"
<b>Door Sealing</b>	Provision of Door Sealed with proper EPDM Gasket / PU Gasket
<b>PDU</b>	PDU mounted on side wall with MCB, terminal block and Shorting Cu Bus Bar
<b>Lifting Arrangement</b>	Provision of Lifting Hooks to lift the cabinet
<b>Earthing (Cabinet)</b>	Earthing Bolts are provided for earthing
<b>Earthing (Equipment)</b>	Provision of equipment Earthing through suitable Bus Bar
<b>Grouting on Plinth With</b>	Anchor Fastener
<b>Labeling / Marking</b>	Proper Labels & Sticker are provided
<b>Packing</b>	Wooden Pallet With Wrapping / Wooden Box Optional