

Technical Data Sheet | CH-L1F2PG16K

LithiumVault FirePro® Cabinet with Control Panel & Charging | 1-Door | Tall

Cabinet designed for storing and charging lithium-ion batteries with fire safety features certified for 90-minutes of fire protection, according to EN 14470-1 TYPE 90 standard.

Product Characteristics

External Dimensions (WxDxH)	595 x 600 x 2050mm
Internal Dimensions (WxDxH)	496 x 446 x 1540mm
Shelf Dimensions (WxDxH)	495 x 420 x 39mm
Number of Shelves	4 x perforated shelves
Doors	1
Door Locks	1 (2 x keys supplied)
Charging Points	24 (6 x power sockets per shelf)
Tare Weight	210kg (empty cabinets, excl. accessories)
Standard Colour	Black door with grey frame and interior
Socket Options	Type E, type F, type G
Power Phase	Single (10A for Type G)



Product Features

- 90-Minutes Fire Rated.
- Steel Construction.
- Anti-spark hinges.
- Ventilation.
- Self-closing door system.
- Charging sockets with illuminated on/off safety switch.
- 3G2.5mm2 cable section.
- FirePro® fire detection and automatic extinguishing system with FPC-2V2 control panel.
- Sounder beacon.
- Smoke and heat sensors.
- LPCB certified to EN 12094-1 and EN 54-2 and 4 and EN 14470-1 TYPE 90.
- Spill tray.
- Voltage: 230V.
- Max amp: 10A for Type G.
- Max power: 2.3kW for Type G.