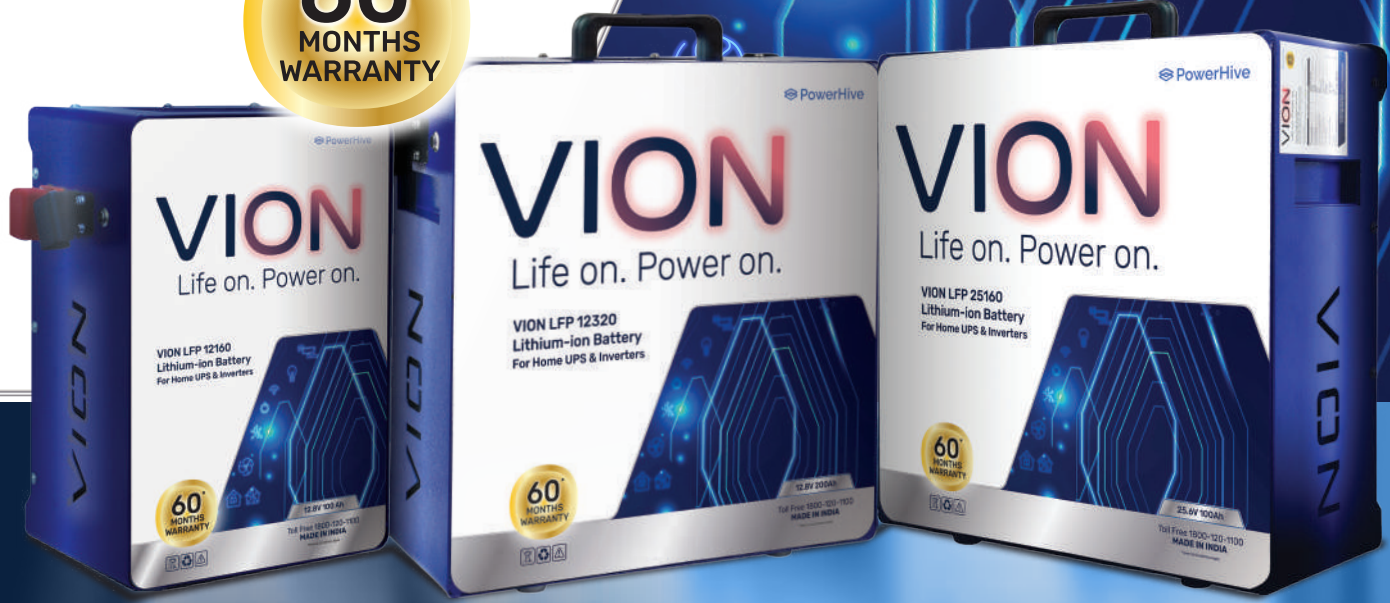


VION

Life on. Power on.

Lithium-ion Battery
For Home UPS, Inverters

60*
MONTHS
WARRANTY



*Terms & Conditions Apply

Choose VION

Life on. Power on.

Lithium-ion Batteries for Home UPS & Inverters



| BATTERY SPECIFICATIONS | 12.8 V 100 Ah | 12.8 V 200Ah | 25.6 V 100Ah |
|-------------------------------------|---------------------------|---------------------------|---------------------------|
| Product Number | VION LFP 12160 | VION LFP 12320 | VION LFP 25160 |
| Nominal Voltage | 12.8 V | 12.8 V | 25.6 V |
| Rated Capacity | 100 Ah | 200 Ah | 100 Ah |
| Charge Voltage | 14.6 V | 14.6 V | 29.2 V |
| Standard Charging Current | 40 A | 40 A | 40 A |
| Standard Discharge Current | 50 A | 50 A | 50 A |
| Max Charging Current | 60 A (5 min) | 60 A (5 min) | 60A (5 min) |
| Max Discharging Current | 80 A (5 min) | 80 A (5 min) | 80 A (5 min) |
| Discharge Cut-off Voltage | 10 V | 10 V | 20 V |
| Nominal Energy | 1280 Wh | 2560 Wh | 2560 Wh |
| Operating Temperature Charge | 0-55°C | 0-55°C | 0-55°C |
| Operating Temperature Discharge | -10-60°C | -10-60°C | -10-60°C |
| Working Humidity | <80% RH | <80% RH | <80% RH |
| IP Rating | IP 20 | IP 20 | IP 20 |
| Pulse Discharge Current for 30 secs | 120 A | 120 A | 120 A |
| Backup Time* @ 400 W | >3 hr | >6 hr | >6 hr |
| Weight (KG) | <12 | 22 | 22 |
| Dimensions (Battery) (L x B x H) | 336 x 226 x 150 mm | 351 x 355 x 150 mm | 351 x 355 x 150 mm |

*Conditions Apply



**LONGER
LIFE**



**BMS
PROTECTION**



**HIGH
EFFICIENCY**



**CLEAN
& SAFE**



**ZERO
MAINTENANCE**



**WALL
MOUNTABLE**



**FAST
RECHARGE**



**COMPACT
DESIGN**

Contact your nearest distributor



For more info,
scan for our website

Marketed by **VSL PowerHive Private Limited**
Registered Office Biowonder, Unit No 1102, 11th Floor, 789 Anandapur Main Road
Eastern Metropolitan Bypass, EKT, Kolkata 700107
Manufactured at
Plot No 81, DLF Industrial Area, Phase 1, Faridabad, Haryana 121003

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