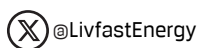
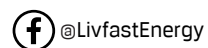


LIVFAST



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Livfast Batteries Private Limited

Regd. address: Plot No. 221, Udyog Vihar, Phase - 1, Gurgaon - 122016, Haryana, India. Website: www.livfast.in

LIVFAST

Next-Gen Power Redefined.



3X Faster
Charging



12X More
Charging
Cycles



Zero
Maintenance



Smart
BMS



Remote
Monitoring
Through App



LITHIUM  ALPHA



All-in-One Power Backup Solution

*Conditions apply.

Power that Redefines Performance



3X Faster Charging
0-100% charge in just 3 hours



12X more Charging Cycles
Battery life upto 10 years



Zero Maintenance
No water top-ups



Smart Battery Management System

- Optimized battery life
- 100% safe for your house



Remote Monitoring

- Back up time indication
- Power cut prediction

Redefining how Backup Works

*Battery and inverter, built together
for unmatched efficiency.*

Inverter (1250VA, 12.8V)

- 12X MORE CHARGING CYCLES
- SMART REMOTE MONITORING

Lithium battery (100 Ah, 12.8V)

- 3X LONGER LIFE
- ZERO MAINTENANCE

Smart BMS

- OPTIMIZED BATTERY PERFORMANCE & SAFETY
- OPTIMIZED BATTERY LIFE
- 100% SAFE FOR YOUR HOUSE



Redefining Control. Power at Your Fingertips.

Track, control, and optimise your power with the LivTrack 360 app

BACKUP TIME

Track backup time and stay informed.

POWER CUT PREDICTION

Predict power cut durations & plan your day.

LOAD PERCENTAGE

Manage load smartly, use appliances efficiently.

CHARGING STATUS

Get real-time charging updates.



Innovation. Redefined.

HOW DOES BATTERY MANAGEMENT SYSTEM IMPROVE YOUR POWER BACKUP?



IMPROVED BATTERY LIFE

Smart technology that optimizes battery performance.



HIGH PRECISION FAULT DETECTION

Detects the smallest faults for smooth operation.



OVER-CURRENT & OVER-VOLTAGE PROTECTION

Prevents damage by stopping unsafe voltage & current levels.



THERMAL SHUTDOWN SYSTEM

Prevents damage by shutting down system when overheated.



Power. Redefined for the Long Run.

Engineered to Handle Massive Loads. Built for Peak Performance.



- 5 x 20W LED Lights
- 1 x 250W Fridge
- 1 x 125W LED TV+Set Top box
- 4 x 75W Fan
- 3 x 70W Laptops
- 1 x 60W Water purifier

Maximum Power Load-1050 W

TECHNICAL SPECIFICATIONS	
Model Name	LITHIUM-ALPHA
Rating	1250VA
Grid Input Range (Normal)	170V-265V
Grid Input Range (UPS)	100V-280V
Grid Output Range	220V ± 8%
Charging Current (Grid)	28A
Charging Time	3 Hrs
Battery Rating	12.8V-100Ah
Battery Depth of Discharge	95%
Heat Dissipation Method	Forced Cooling through DC Fan
Operating Temp (Amb.)	0°C to 50° C
Wifi Enabled	Yes
Mounting Configuration	Wall Mount

Protections	
Distortion (THD)	<3%
Overload Protection	YES
Low Battery Protection	YES
Short Circuit Protection	YES
Over-Temperature Protection	YES

Change-Over Time	
UPS Mode	<10 ms
Normal Mode	<30 ms

Display Parameters	
Display Type	LCD
Parameters -1	All Voltages, All Currents
Parameters -2	Protection Status
Parameters -3	Switch Actions
Modes	UPS/Eco Mode
Dimensions (LxWxH) in mm	439 x 173 x 493
Weight	28 kg