

# BASUKEY

## Lithium UPS



We Provide You The Best Energy  
**LITHIUM UPS**



**0** ZERO MAINTENANCE

**10** YEARS BATTERY LIFE

 2500 BATTERY LIFE CYCLES

# About Us

**Basukey is Karnataka's First Lithium UPS Manufacturing Company. We are committed to deliver world class green energy solutions in a safe, reliable, efficient and environmentally sound manner.**

Providing Indigenous Green Energy solutions because we are strongly believe renewable energy is the future energy. we are always working towards create green energy to create once again Greener Earth. We want to Gift a Greener & Clean Earth to our future generation. Basukey products are on the national Mission of Make in India and we want to contribute more to create Vishwa guru Bharath. Basukey have a Highly Experienced Research & Development team to create innovative products to full fill customer needs. We are beginner in own Manufacturing but we had 18 years' experience in Sales, service & Manufacturing in variant products. This is our main strength to give quality product to our beloved customers. Basukey have a strong & Highly Expert team to Handle a sales and service activities neatly throughout India.

All Our Product pass through Stringent quality & aging checks to deliver optimum results with possible long life.

**Our main aim is for you to be our next satisfied customer. Our aim is to provide you with a PQVST level of satisfaction. i.e.**

**Price Satisfaction.**

**Quality Satisfaction.**

**Variety Satisfaction.**

**Service Satisfaction.**

**Time Satisfaction: 100% in-time delivery satisfaction.**

We made your life nonstop, even in times of power failure. We always focus on futuristic concepts. We don't concentrate only on sales. But also concentrate on the best economy. Solutions with good service After-sales and service are most important on our premises. We aim to give economical, reasonable, and competitive prices in every sales transaction. We have a professional sales and service support team. Batteryking's strategic objective is to have a consistent approach to quality products and provide tools to meet world-class requirements in its sales and service transactions. Quality is integrated into Battery King's organisation and activities. Each function, organisation, and individual is responsible for quality and continuous improvement.

## Why is **Basukey Lithium UPS** the right choice?

Description	Traditional UPS	Traditional Battery	<b>BASUKEY</b> Lithium UPS
Warranty	24 Months	36 Months	48 Months
Life Cycles	NA	400-500	2500
Life	NA	4-5 Years	8-10 Years
Weight	8-10 KG	50-60 Kg	22 Kg
Wall Mounting	NO	NO	Available
Portable	NA	Difficult	Easily
Maintenance	NA	Compulsory	Zero
Installation	NA	Expert Required	Plug & Play
Liquid Chemical Process	NA	Compulsory	No
Space Consumption	NA	Very High	Very Less
Sulphuric Acid	NA	Compulsory	Not Required
Hazardous Fumes Generation	NA	Compulsory	No

## Our Product Range

**2500** Battery Life Cycles



**5** Years Warranty

**10** Years Battery Life

# Why is **Basukey** Your Best Choice?

- Easy wall-mounting design
- No hazardous fume generation
- Very little space consumption
- Lithium Battery Inbuilt Design
- Very little charging power consumption
- It's totally contamination-free energy
- Double Exhaust fan protection
- Natural cooling product
- True Capacity Performing Battery
- Light in Weight, Sleek in Size
- Long-life transformer-based circuit design
- Easy-to-repair PCB components with through-hole technology
- Unbrakable 3-pin top
- Noiseless Operation in All Loads
- Digital Display with LED Indications
- Charging time is only 5-6 hours
- It's a totally eco-friendly product
- Forever safer than a lead-acid battery
- Load Protection from High or Low Voltage
- 4 years of warranty
- 10 years of battery life
- 2500 battery life cycles
- Just 22 kg in weight
- Easy portable design
- No distilled water
- No sulfuric acid
- Zero Liquid Chemical Process
- Fit & Forget Product
- Pure sine wave output
- Built-in BMS protection
- Zero Maintenance



## Safety Features

1. Over Charge Protection.
2. Deep Discharge Protection.
3. Cell Balancing Each Others Cells Voltage Technology.
4. Short Circuit Protection in any manner.
5. Over Current Protection.
6. Reverse Polarity Protection.
7. Over Temperature Protection.

**BASUKEY**  
Lithium UPS



**BK1250**



LONGER  
LIFE



EXTRA  
BACKUP



100% RECYCLABLE  
GREEN TECHNOLOGY

**BK2000 & BLF2000 COMBO**



# BK3000 & BLF4000 COMBO

4 YEARS BATTERY WARRANTY

**BASUKEY**  
Lithium UPS



FIT & FORGET  
PRODUCT



SLEEK IN  
SIZE



LIGHT  
IN WEIGHT

# BK5000 & BLF6000 COMBO

2500 BATTERY LIFE CYCLES



# BK7500 & BLF6000 COMBO

ZERO MAINTENANCE

**BASUKEY**  
Lithium UPS



VERY LITTLE SPACE  
CONSUMPTION



NO DRINKING  
UPS



NO SMOKING  
UPS

# BK10000 & BLF10000 COMBO

8-10 YEARS BATTERY LIFE



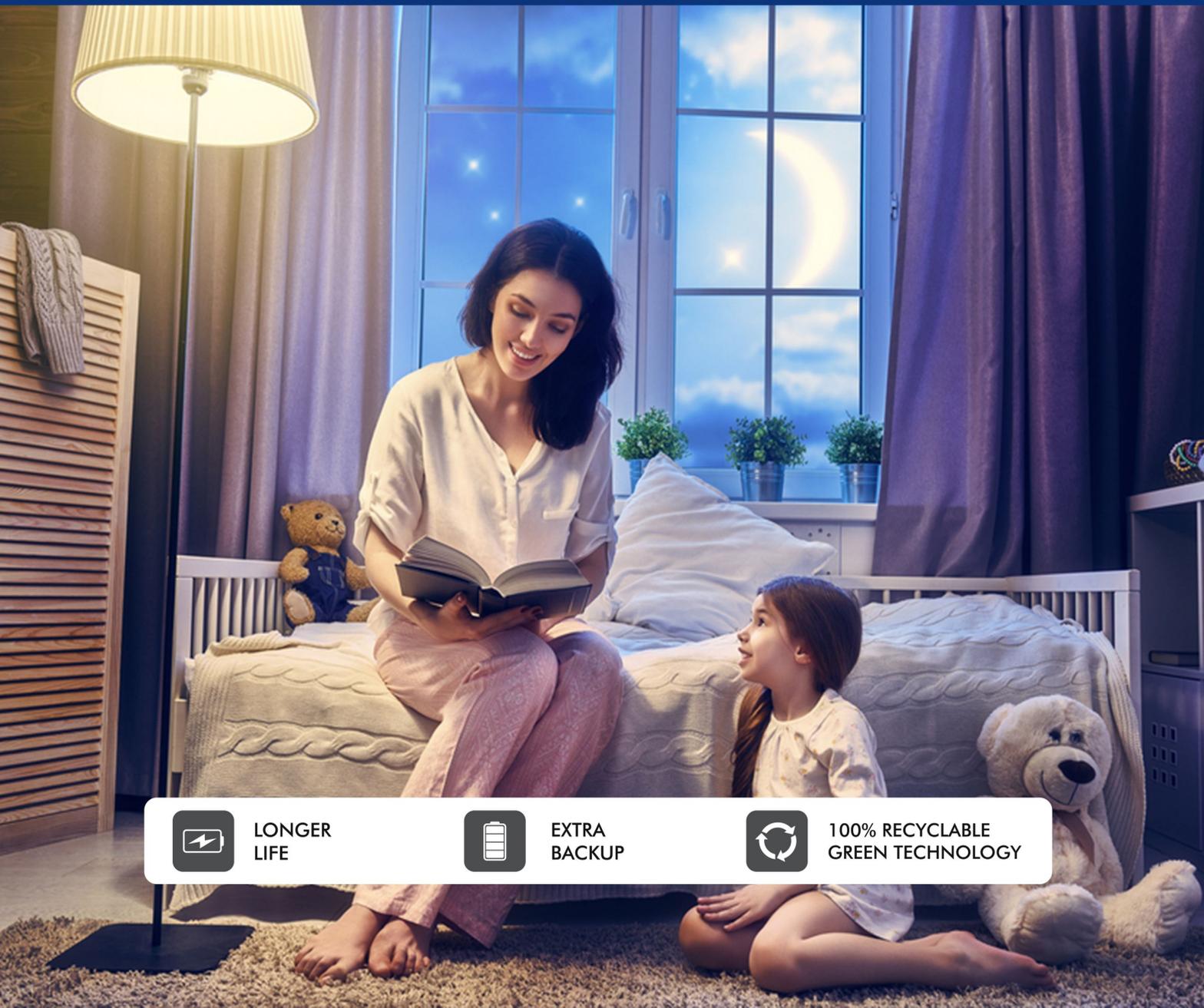
# Technical Specifications

Description	BK1250	BK2000	BK3000	BK5000	BK7500
Capacity in VA	1250	2000	3000	5000	7500
Capacity in Watts	1000	1600	2400	4000	6000
Battery DC Volts	12.8	25.6	51.2	76.8	76.8
Battery Position	Inbuilt	External Single Battery Pack			
Mounting Facility	Wall	only Ground Vertical Mounting			
Input Working Voltage	125-280V AC±10v				
<b>MAINS MODE</b>					
Output Voltage	Same as Input				
Output Voltage Wave Form	Same as Input				
<b>UPS MODE</b>					
Output Voltage	220V±5%				
Output Frequency	50 Hz±0.1 Hz				
Output Voltage Wave Form	Sine Wave				
Chaneover	Automatic				
Battery Charging Current	15A±3A				
Charging High Cut Voltage	14.2	27.5	55.0	85.2	85.2
Charger Topology	Constant Current Constant Voltage				
Charging Low Cut Voltage	11.2	22.4	46.0	63.6	63.6
UPS Transfer Time	<15ms				

Smart People  
Make Smart Choices.

## Technical Specifications

Description	BK1250	BK2000	BK3000	BK5000	BK7500
Weight in Kg	22	16	20	36	40
Size in inches L X B X H	11 X 7 X 18	11 X 7 X 14	15 X 10 X 14	11 X 20 X 16	11 X 20 X 16
Description	BLF2000	BLF4000	BLF6000		
Weight in Kg	16	30	48		
Size in inches L X B X H	11 X 7 X 14	13 X 8 X 18	15 X 12 X 16		



**LONGER LIFE**



**EXTRA BACKUP**



**100% RECYCLABLE GREEN TECHNOLOGY**

**BADUKEY**  
Lithium UPS



**5 YEARS**  
WARRANTY

**BG1250**  
**BG1250 PLUS**

### Technical Specifications

Description	BG1250	BG1250 PLUS
Capacity in VA	1250	1250
Capacity in Watts	1000	1000
DC Voltage	12.8V	12.8V
Battery Warranty	60 Months	60 Months
UPS Warranty	24 Months	24 Months
Battery Position	Inbuilt (100Ah)	Inbuilt (150Ah)
Wall Mounting Facility	Available	Available
Input Working Voltage	125-280v Ac±10V	
<b>Mains Mode</b>		
Out Put Voltage	Same as Input	
Out Put Voltage Wave Form	Same as Input	
<b>UPS Mode</b>		
Out Put Voltage	220±5%	
Out Put Frequency	50 Hz±1Hz	
Out Put Voltage Wave Form	SineWave	
Change Over	Automatic	
Battery Charging Current	8A±3A	



"Powering your home with  
cutting-edge technology,  
the Lithium home UPS brings efficiency  
and  
reliability together."

**BASUKEY**  
Lithium UPS

## Batteryking India Pvt Ltd.

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