

MYSINE

A Smart Energy Storage System

**UNSTOPPABLE POWER,
UNMATCHED RELIABILITY.**

No Power Interruptions. Quality That Lasts.



Take charge of your power. START TODAY.

Upgrade to smart, secure, scalable solar.

Toll-free: **1800 257 7777** | Website: **solarroof.tatapower.com**



Scan to
Discover more

IMAGINE A SPACE WHERE EVERYTHING FLOWS EFFORTLESSLY

The microwave bakes, the fans spin, and the computer hums. Lights stay on, the POS machine runs, and life moves without pause.

MySine makes this possible. Built for Indian conditions, **it's a smart hybrid energy storage system** that draws electricity from your **rooftop solar panels or the grid**, keeping your **home or business** powered during nights, outages, or even in off-grid environments.

Whether it's powering ceiling fans and fridges in homes, or fuel dispensers and surveillance systems in commercial spaces, MySine ensures uninterrupted energy for what matters most.

Now eligible under the PM Surya Ghar Yojana (PMSGY)*, MySine brings the power of smart hybrid solar within reach, with greater affordability and long-term savings.

With MySine, every moment at home stays bright, seamless and completely yours.

APPLIANCES MYSINE CAN POWER

From everyday home needs to critical commercial loads, MySine ensures reliable backup when you need it most.**

Home Essentials

Inverter AC



Geyser



Ceiling Fan



Fridge



Microwave Oven



1 HP motorpump



Business & Utility Equipment

Fuel Dispenser



Printer



Coffee Vending Machine



Surveillance systems



Inverter AC



Banks, Industrial & Infrastructure Loads

1 HP Water Pump



Air Cooler



Server Rack



Small Commercial Fridge



Medical Equipment's***



*Eligible for only residential systems as per the applicable State guidelines.
**Segregation of critical load to be done, limited to 50% of inverter capacity.
*** Not recommended for life-saving equipments.

HOW MYSINE WORKS?



POWER ANYTIME

Uninterrupted power supply.



INSTANT SWITCH

No interruptions, seamless power shift.



EXPANDABLE FOR GROWTH

Easily scalable for bigger homes & businesses.



RUN HEAVY-DUTY APPLIANCES SEAMLESSLY

Run AC, Fridge, Microwave, etc.



FULL CONTROL ON MOBILE

Monitor & manage energy from anywhere.



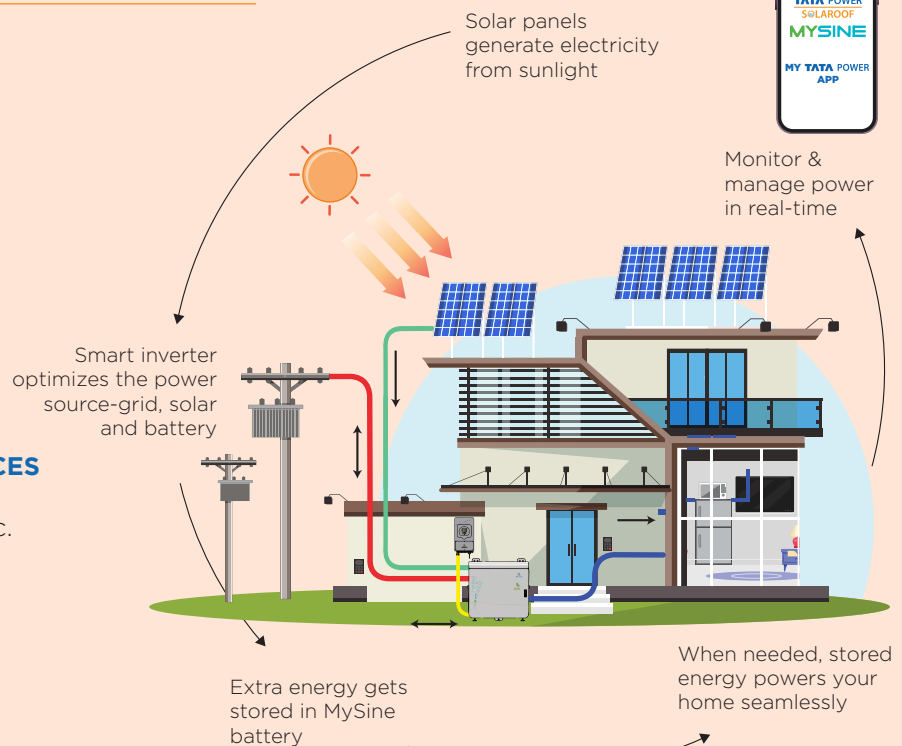
ZERO MAINTENANCE

Long-lasting lithium-ion batteries with a 10+ year lifespan.



SAVE BIG ON BILLS

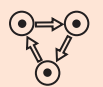
Cut electricity costs by up to 50%.



HANDLES OFF-GRID & UNSTABLE SUPPLY

Provides reliable power backup in areas with no grid or frequent power cuts, using stored solar energy.

WHY CHOOSE TATA POWER SOLAROOF?



We Provide An Integrated Solution encompassing Solar, Inverter & Battery.

Built by experts for easy, reliable and worry-free solar power at home



Backed By 100+ Years Of Trust

India's most trusted name in power and infrastructure.



Pan-India Network

Service and support across 700+ cities and towns.



End-to-End Expertise

From consultation to installation to maintenance, all under one roof.



Certified Quality & Safety

BIS/IEC Approved components and trained installation teams.



Customer-First Approach

App-enabled service, toll-free support and real-time monitoring for peace of mind.



Aligned with PM Surya Ghar Yojana

Benefit from government subsidies for rooftop solar. Subsidy amounts are state specific and may vary.



Affordable Financing Made Easy

Flexible EMI plans starting at minimal down payment. Tie-ups with leading NBFCs and banks.



WHAT SETS MYSINE APART?

Feature	MySine Advantage	Traditional Power Backup
Battery Type	LFP (Lithium Iron Phosphate)	VRLA (Lead Acid)
Switchover Time	Instant, less than 10 ms	Slower, 10 to 20 ms
Battery Life	6000+ charge cycles	2000 cycles
Energy Storage	3x more storage in the same space	Much lower storage
Size & Weight	Compact & light	Bulky & heavy
Usable Energy per Cycle	85-90%	50-70%
Maintenance	Zero maintenance	Regular water top-up and checks needed
Charging Time & Efficiency	Fast: 2-4 hrs with 95-98% efficiency	Slow: 6-9 hrs with 70-85% efficiency
Warranty**	8 years	5 years
Eco-Friendliness	Safe, non-toxic, recyclable	Contains toxic lead and acid



COMPARE MYSINE VARIANTS AND FIND THE ONE THAT FITS YOUR POWER NEEDS

Feature	MySine	MySine PowerHub
Best For	Reliable backup for home essentials	Large Homes, Schools, Petrol Pumps
Battery Options	5 kWh	10 / 15 / 20 kWh
Solar Capacity	3-5 kW	10-20 kW
Backup Time	1.5-3 hrs @ 50% Load	1.5-3 hrs @ 50% Load
Reference Image		

** Subject to terms and conditions
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