MOBILE APP



- Available on iOS and Android
- Monitor & Adjust Charging Times via Apps
- Features Integrated from Ongoing Market Research
- Register Warranty for SBSS components



A **SMARTER** WAY TO **POWER** YOUR HOME



DISTRIBUTOR FOR ENERGY STORAGE SYSTEMS (ESS) IN CANADA & U.S.A



www.smarterpower.ca



SMART BATTERY **STORAGE SYSTEM™**

The Smart Battery Storage System (SBSS) is an advanced All-In-One energy storage solution designed to optimize and manage energy usage efficiently. This system is composed of three primary components: the Smart Hub (Inverter), the Smart Battery, and the Automatic Transfer Switch (ATS). Together, these components deliver an intelligent, adaptable, and efficient energy storage experience, helping residential homeowners achieve significant energy savings and energy independence.

• UL9540, UL1973 & UL1741 Certified

Weekend and Stat. Holidays

ALL YEAR

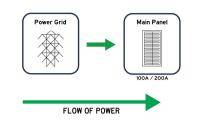
- Meets ESA BESS Standards
- LiFePO4 Batteries
- 10 Year Warranty
- 6000+ Cvcles



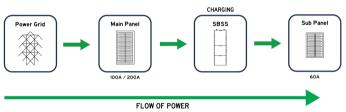
ELECTRICITY PLANS Power Grid Main Panel TIME OF USE PLAN STANDBY 1004 / 2004 Weekday SUMMER 11 5 7 TOU On-Peak C 15.8c/ kWh Weekend and Stat. Holidaus TOU Mid-Dook ALL YEAR 12.2c/ kWh 5 7 PM PM 11 🔶 C TOU Off-Peak 7.6¢/kWh Weekday WINTER **ULTRA LOW OVERNIGHT PLAN** Power Grid Main Panel Weekday -X> SBSS ALL YEAR 0.0c/ kWh ······ 6 7 9 11 C POWER ULO Ultra-Low Overnight 2.8¢/ kWh

HOW IT WORKS

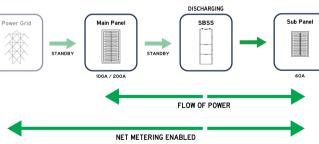








SBSS ON-PEAK HOURS



SBSS POWER OUTAGE



INSTALLATION

- ESA Permit & Inspection
- Single Line Diagram (SLD)
- 2-3 Day Installation

Note: Local Hydro Applications Required if Integrating Solar or Net Metering.

GRANTS & LOANS

- Eligible for Canada Greener Homes Loan •
- Up to \$10,000 Rebate through Ontario's Home Renovation Savings Program (conditions apply)

CALCULATE YOUR SAVINGS

CURRENT ELECTRICITY BILL: TIME-OF-USE PLAN					
Month 1	Usage	Rate	Total		
	kWh	TOU	Cost		
On-Peak	163.10	\$0.182	29.68		
Mid-Peak	107.65	\$0.122	13.13		
Off-Peak	415.67				
Total	686.42	•	78.98		
On + Mid Peak: Monthly Total	270.75	kWh			
On + Mid Peak: Daily Average	9.03	kWh			
On & Mid Peak Month Avg	9.03				
Smart Battery kWh Required	10 kWh				
FUTURE ELECTRICITY BILL: ULTRA-LOW OVERNIGHT + SBSS					
Month 1	Usage	Rate	Total		

TOTORE ELECTRICITY	DIEL. OLINA-LOW		1 3033
Month 1	Usage	Rate	Total
On-Peak	kWh	ULO	Cost
		\$0.286	0.00
Mid-Peak		\$0.122	0.00
Off-Peak	686.42	\$0.028	19.22
Total	686.42	_	19.22
Total	000.42	-	13.22

We calculate your energy usage to recommend the ideal battery size. With the Ultra-Low Overnight plan and our SBSS, you can cut your electricity bill up to 75%!