



# Energy Independence for your Residential Solar System



Add a 10 Kw Battery to

your solar system for as

little as

\$63/month



 $R \equiv S \sqcup 10H$ 

9.8 kWh Lithium Ion Battery Pack Product



### RESU10H

# **Product Specification (1/2)**

# solar edge Inverter compatible

MODEL	RESU10H	
TOTAL ENERGY (kWh)	9.8 kWh @25°C (77°F)	
USABLE ENERGY (kWh)	9.3 kWh @25°C (77°F)	
CAPACITY	63	
VOLTAGE RANGE (V)	CHARGE 400 – 450 VDC DISCHARGE 350 – 430 VDC	
ABSOLUTE MAX. VOLTAGE	520 VDC	
INSTALLATION LOCATION	INDOOR (WALL-MOUNTED) / OUTDOOR	
CONNECTION METHOD	SPRING TYPE CONNECTOR	
PROTECTION FEATURES	OVER VOLTAGE/ OVER CURRENT/ SHORT CIRCUIT/ REVERSE POLARITY	
COMMUNICATION INTERFACE	RS485	
DC DISCONNECT	CIRCUIT BREAKER, 25A, 600V RATING	
CERTIFICATION (BATTERY PACK)	CE / TUV (IEC 62619) / UL1973	
EMISSIONS	FCC	

#### NOTE:

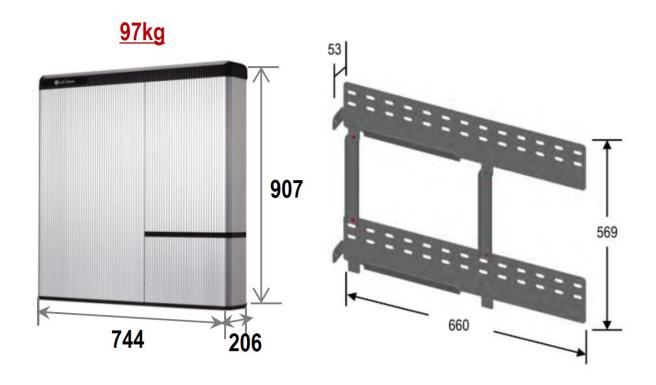
RESU10H must be installed with an existing solar energy system. It cannot be purchased as a standalone battery.



## Product Specification (2/2)

#### Mechanical Characteristics

	WIDTH	744 mm (29.3")
DIMENSIONS	HEIGHT	907 mm (35.7")
	DEPTH	206 mm (8.1")
WEIGHT		97 kg (214 lbs.)



SOLAR SMART LIVING can add an LG Chem battery to your solar system and warranty it for 10 years. You may also add up to one additional battery for a total of 20kW of backup power.



http://www.lgesspartner.com/ http://www.lgchem.com/

#### Solution PARTNER

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