

# RUNHOOD

## RESIDENTIAL ESS & PORTABLE POWER STATION

Model	F3600-US
Net Weight	48kg / 105.8 lbs. Approx.
Dimension	58.8cm*40cm*42.4cm / 23.1in*15.7in*16.7in
Capacity	3600Wh (48V,75Ah)
Battery	LiFePO4 IFP32/140[5P15S]E -20+50/80
AC Input	120V AC,60Hz,15A 1800W Max
DC Input	12-80V DC 25A 1500W Max
AC Output	120V AC,60Hz,3600W (7200W Surge),20A * 4,30A * 1
Back Up Output	120V AC,60Hz,3600W (7200W Surge),30A * 1 2 * USB-A 12W Max (5V DC/2.4A) 2 * USB-A QC3.0 28W Max (5V DC/3A, 9V DC/3A, 12V DC/2.4A)
DC Output	2 * USB-C PD 100W Max (5V DC/3A, 9V DC/3A, 15V DC/3A, 20V DC/5A) 1 * Anderson 12V DC/24V DC 30A 720W Max 1 * Car Port 12V DC 10A 120W Max
Max. Charging Current	55A
Max. Discharging Current	140A
AC Output Short Circuit Current	150A (50μs)
DC Output Short Circuit Current	900A (300μs)
Operating Voltage Range	38V DC ~ 53V DC
Discharging Temperature	-28°C ~ 50°C
Charging Temperature	2°C ~ 50°C
Communication	CAN/RS485
Cycle Life	6000 Cycles To 80%+ Capacity
Warranty	10 Years

### ⚠ WARNING

- 1.Keep dry and don't expose it to high heat or water.
- 2.Never disassemble or puncture; only Runhood's components are allowed.

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This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

SN  
Made-in-China

### ⚠ Avertissement

1. Gardez au sec et ne pas exposer à la chaleur ou à l'eau.
2. Ne pas démonter ou percer ; seuls les composants de Runhood sont autorisés.



## UN38.3

CAN ICES-003(B)/NMB-003(B)  
CAN ICES-005(B)/NMB-005(B)  
CONTAINS FCC ID: 2AC7Z-E5PC3MINI1  
FCC ID: 2B559-F3600-US

