

# MODEL MF-7700G1

7 kW

**MIGHTYFORCE**<sup>®</sup>  
MOBILE INTERFACE TECHNOLOGY  
360offGrid™



## Features & Benefits

- ▶ Compact & Clean Design
- ▶ Single Person Setup
- ▶ Instant Operation
- ▶ NO Noise
- ▶ NO Pollution
- ▶ NO Odor
- ▶ Portable; Fits Through Standard Doorways & in the Back of a Truck
- ▶ Emergency Stop Button
- ▶ Equipped with NEVERDIE<sup>®</sup> BMS Technology by Lithionics Battery
- ▶ Fire Proof
- ▶ 5" Solid Rubber Tires
- ▶ Remote Monitoring System\*\*
- ▶ OneStop GPS system\*\*

## Powered by Lithium-ion Technology

### Specifications

<b>Rated Output</b>	7.1 kW Pure Sine Wave Inverter (Surge rating: 12 kW peak 5 sec)
<b>Storage</b>	7.74 kWh (7.1 kWh usable) Battery Type: Lithium-Ion NEVERDIE <sup>®</sup> TECHNOLOGY
<b>AC Output</b>	Single Phase 120V @ 20A for 1:15 hr Continuous (20A All circuit)
<b>Outlets</b>	3 x 120VAC 20 Amp Receptacles 3 x 20 Amp Circuits 4 x 5 VDC USB 3.0 Receptacles
<b>AC Charging</b>	2 x 120VAC 15 Amp receptacle (NEMA 5-15P type) Recharge time @ 30 Amps (120V) is 2 hrs Recharge time @ 15A (120V) is 3.9 hrs
<b>DC Charging</b>	<b>Input:</b> Port Fit Furrion Solar Panel <b>Max Operating Input Voltage PV:</b> 150 VDC <b>Max Input Short Circuit Current:</b> 20 Amps DC
<b>Operating Temperature</b>	<b>Discharging:</b> -28°F up to 113°F <b>Charging:</b> 32°F up to 113°F
<b>Mechanical Specification</b>	Weight: 287 lbs. Four wheel (two stationary, two swivel) Enclosure - 31L" x 21W" x 31H" Shipping - 33L" x 25W" x 33H"

Equipped with  
**NEVERDIE**<sup>®</sup>  
LITHIUM-ELECTRONICS - LITHIONICS BATTERY



**Li<sup>+</sup>**  
LITHIONICS BATTERY<sup>®</sup>



Authorized 360offGrid Dealer

\*\* Available upon customer request