

Bring It Home: F-150 Lightning and Ford Intelligent Backup Power



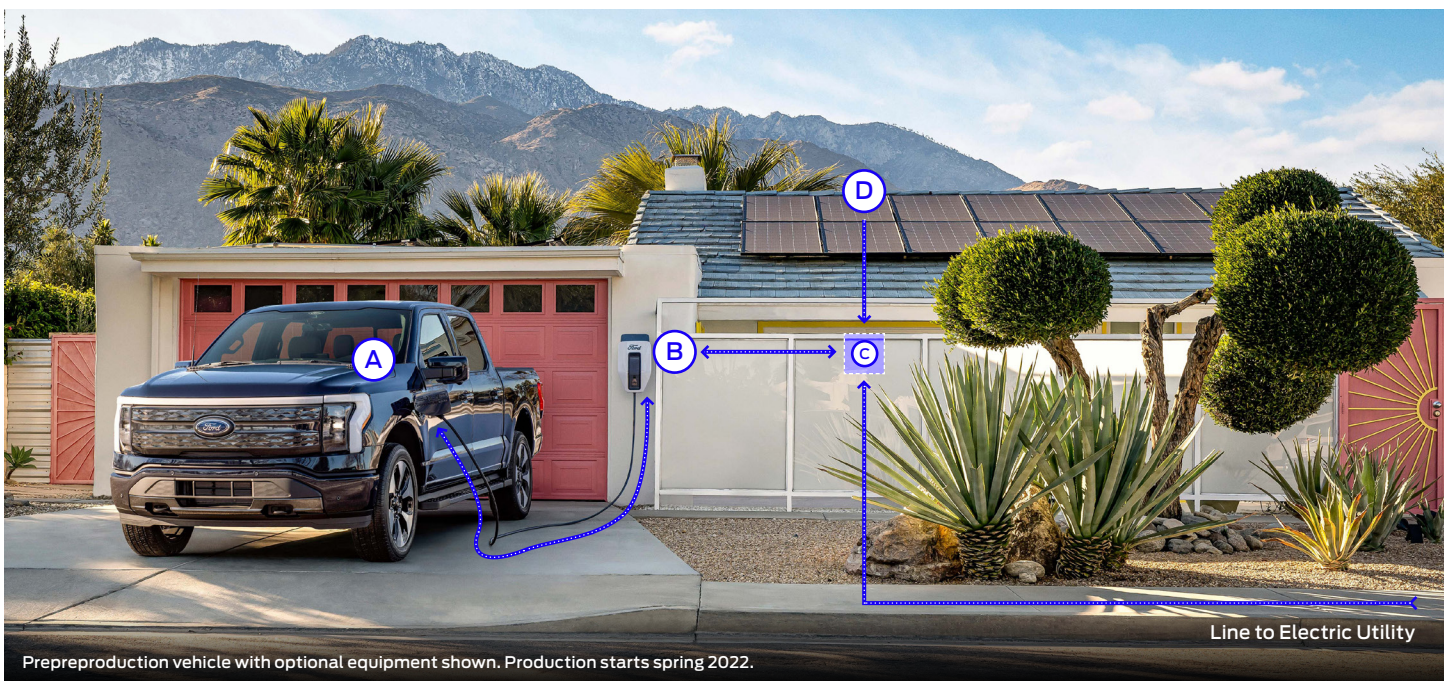
sunrun

Power your home during an outage with F-150® Lightning™ – and even add a home solar system for carbon-free energy generation. Ford and Sunrun make installing Ford Intelligent Backup Power easy as 1, 2, 3.

1. Place your F-150 Lightning and 80-amp Ford Charge Station Pro order*, then contact Sunrun to purchase the Home Integration System and schedule an appointment for installation.

2. Sunrun, America's leading solar company, is the preferred installer of F-150 Lightning home charging solutions and the Home Integration System; interested customers can also have the company install its rooftop solar panels.

3. Plug your F-150 Lightning into Ford Charge Station Pro and enjoy the benefits of bidirectional power delivering the reliability you need, including powering your home with renewable solar energy if you choose that option.



Preproduction vehicle with optional equipment shown. Production starts spring 2022.

What you need:

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| <p>(A)
F-150 Lightning
Provides up to 131 kWh of electric energy storage** with the optional extended-range battery, enough to power the average-size home up to 10 days depending on energy consumption†.</p> | <p>(B)
Ford Charge Station Pro*
Connects the house to the F-150 Lightning charge port to provide up to 80 amps of Level-2 charging and deliver bidirectional power back to the home.</p> | <p>(C)
Home Integration System (Interior)
Acts as a switch to route power where it's needed. That could be from a home solar system to your house or to power the home from your F-150 Lightning.</p> | <p>(D)
Optional Sunrun Solar Energy System
Power your home and charge your F-150 Lightning with zero-carbon solar energy generation.</p> |
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[Learn More](#)

*80-amp Ford Charge Station Pro is standard on the F-150 Lightning extended-range truck; optional on standard-range. The Home Integration System and related hardware and installation are extra. See [Ford.com/trucks/f150/f150-lightning/2022/features/intelligent-backup-power/](https://ford.com/trucks/f150/f150-lightning/2022/features/intelligent-backup-power/) for more information.

**Based on manufacturer calculation using computer engineering simulations. Your results may vary.

†When rationing power or in conjunction with solar power and your home is properly equipped and home transfer switch disconnects home from the grid. Based on 30 kilowatt-hours use per day using the F-150 Lightning with the extended-range battery. Your results may vary depending on energy usage. Rationing power assumes limiting the number of devices and turning the truck off when not needed.