

# RANGER XP KINETIC



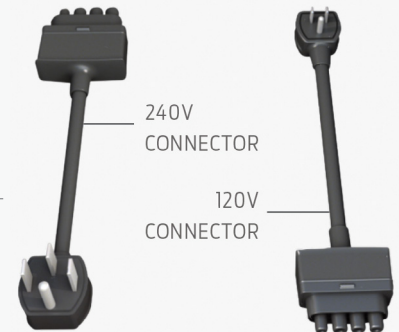
## HOME INSTALLATION GUIDE FOR LICENSED ELECTRICIANS

The Polaris RANGER XP Kinetic Combined Level 1 / Level 2 Charger can be used for:

1. Level 1 charging with a standard 120V wall outlet.
2. Level 2 charging with a 240V NEMA 14-50 wall outlet.

## HOW TO CHARGE

1. Install the Polaris RANGER XP Kinetic Combined Level 1 / Level 2 Charger bracket near the 120V or 240V wall outlet.
2. Attach the 120V or 240V connector to the Combined Level 1 / Level 2 Charger.
3. Plug the Combined Level 1 / Level 2 Charger connector into the 120V or 240V outlet.
4. Clip the Combined Level 1 / Level 2 Charger into the wall-mounted bracket.
5. Plug the Combined Level 1 / Level 2 Charger cord coupler into the vehicle charge port.
6. The vehicle will begin to charge.



## NEMA 14-50 OUTLET INFORMATION

**CIRCUIT BREAKER:** 50A – GFCI Recommended

**VOLTAGE:** 240 VAC nominal, 2 poles, 60 Hz

**FOUR WIRE CONFIGURATIONS:** L1, L2, Ground and Neutral

**OUTLET:** NEMA 14-50 (recommend industrial-grade outlet, if plan to plug/unplug often)

**CONDUCTORS:** Follow local and national codes/regulations.

**GROUND PIN ORIENTATION:** Top position of outlet.

**VENTILATION:** Not required.

**OUTLET INSTALLATION HEIGHT:** Between 35" and 60" from ground to outlet.

**DIMENSIONS:** 126mm X 259mm x 59mm (WxHxD).

**DISTANCE TO VEHICLE CHARGE PORT:** Approximately 12 feet.

**POLARIS**

WARNING: Polaris off-road vehicles can be hazardous to operate and not intended for on-road use. Driver must be at least 16 years old with a valid driver's license to operate. All riders should always wear helmets, eye protection and protective clothing and footwear. Read, understand and follow your owner's manual. Ride within the limits of your own abilities and never engage in stunt or exhibition driving. Never ride under the influence of drugs or alcohol. All riders should take a safety training course. Charge times are estimates based on manufacturer generated simulations. Charging time decreases as battery reaches full capacity. Results may vary based on amperage, peak charging times, and battery state of charge. Call 800-342-3764 for additional information.