

## JUICEBOX® 32

Residential Charging Stations

## Get going with the JuiceBox 32, your essential smart home charging station

JuiceBox 32 is a Level 2 smart home charging station with the essential features and power you need to charge your EV. It is ideally suited for older homes, condominiums, and residences with electrical systems limited to 40 amps.

JuiceBox is the only line of charging stations that affords both direct user control and smart grid optimization, accessible through our software platform, JuiceNet<sup>®</sup>.

- Control charging anywhere, anytime via our mobile app and web portal
- Reduce your energy costs by scheduling charging when rates are low
- Select a cleaner electricity mix to reduce your emissions
- Participate in smart grid programs to further lower the cost of owning and driving your EV

## Why JuiceBox?

<b>Up to 6x Faster Charging</b>	<b>Powered by JuiceNet</b>	<b>Easy to Use and Install</b>
Spend less time waiting for your	Monitor and schedule charging with	Small, lightweight enclosure; lockable,
EV to charge and more time enjoying	intuitive mobile app & web portal to save	quick-release mount; weatherproof for
the drive	time and money	indoor/outdoor installation.
Universal Compatibility SAE-J1772 <sup>™</sup> plug ensures compatibility with all EVs*	<b>Cleaner Driving</b> Optimize charging times and participate in smart grid programs to reduce emissions; ENERGY STAR <sup>®</sup> -certified <sup>†</sup>	See Charger Status Dynamic LED lights display WiFi connectivity and charging behavior

\*Tesla requires adapter





## 6.8" JuiceBox JuiceBox<sup>®</sup> 32 Specifications > Power: 32A, 7.7 kW maximum (adjustable) **Electrical Characteristics** > Single phase input: nominal voltage 208/240 18.5 VAC, voltage range 177 – 264 VAC > 2.3 ft (0.7m) with NEMA 14-50 plug Input Cable & Plug > 2.3 ft (0.7m) UL-rated hardwire conduit & wiring 25 ft cable **Output Cable & Connector** > J1772 standard compliant > Precision measurement of power, energy, voltage & current > Automated notifications: time-of-use in effect, start of charge, end of charge, unit offline, JuiceNet<sup>®</sup> App unit back online, car needs to be plugged in to charge > Web-based portal for desktop access See JuiceNet app data sheet for more on convenient features > **Smart Grid Connectivity** > Built-in WiFi connectivity (802.11 b/g/n 2.4 GHz) > End-to-end AES-256-based encrypted protocols 90-day, 15-minute interval data storage > **Firmware** > Over-the-air (OTA) upgradeable firmware Persistent data storage upon power interruption > **Emissions Reduction** Available via optional JuiceNet Green software upgrade > > Dynamic LED lights show charging status: network connectivity, charging in progress, delaying charging, standby Weatherproof, dust-tight, polycarbonate enclosure: NEMA 4X > **Enclosure** Quick-release wall mounting bracket included > Built-in security lock and integrated cable management > > Operating Temperature: -40°F to 140°F (-40°C to 60°C) Main enclosure: H: 18.5 in (469 mm) x W: 6.8 in (173 mm) x D: 5.8 in (147 mm) > Weight & Dimensions > 15 lbs (6.8 kg) FCC Part 15 Class B, NEC 625 compliant, ENERGY STAR®† > **Codes & Standards** OpenADR 2.0b compliant > > UL and cUL Listed Safety 3-year limited product warranty (parts only) for use under normal residential operating > Warranty conditions Made in USA > From domestic & imported parts

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<sup>†</sup>Certification pending

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