

# Operating Manual

## JuicePump



TRI93-50-01-UL

50kW DC



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# Important safety instructions and specifications. Save these instructions

This manual contains important instructions for the JuicePump electric vehicle fast charger.

For assistance with operation of the charger, contact the charger operator or Enel X customer support.

## Identifying symbols



CAUTION



RISK OF ELECTRIC SHOCK



**CAUTION**

The JuicePump fast charger must be installed and serviced only by qualified electrical personnel.



**CAUTION**

In the event of a circuit breaker trip, the charger must be inspected by an Enel X-certified service agent before the charger is re-energized.

## Operating temperature:

-35° to 50°C / -31° to 122°F

## Maximum ambient temperature:

55°C /131°F

## Weather rating:

NEMA Type 3R

# Operating instructions

Charging your car with the JuicePump fast charger is safe, secure, and easy to do with industry standard plugs and a simple interface that guides you through the charging process.

The JuicePump fast charger offers two different charging plugs, the CHAdeMO and the Type 1 Combined Charging Standard (CCS).



## Activation security

JuicePump is designed to activate and secure your individual charging session through card recognition, APP, or SMS.

After activation authorization is recognised you have a certain timeframe to begin your charging session.

## Using the interface panel

The top half of the panel has icons and buttons that control the charging session.

The icons either visually flash on and off to prompt an action or selection, or show as a solid light to indicate the current mode.

The lower half of the panel shows charging information.

At certain times you hear audio feedback to assure you that certain functions are successful.

Different models have different graphics.

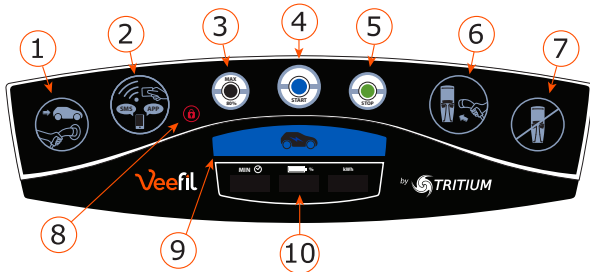
The minutes shown on the display show how long your car has been charging.

You will have ample time to make your selections, however if the charger has been idle for too long without making a selection it returns to being available for other users.

At any stage, return the plug to the JuicePump plug holder to end your charging session.

# Operating Instructions

## The interface panel



For the purpose of this manual the JuicePump interface panel ACTIVATION icon includes APP and SMS. If these icons are not shown on your model, they are not available for use.

**1. Connect plug to car**  
Icon flashes when the unit is available for use.

**2. Activation**  
Swipe your card over this area or use your APP or SMS to activate the user interface, and to also unlock a charging session.

**3. MAX or %**  
Toggle button may allow selection between the % indicated and the maximum charge amount.

**4. Start**  
Push to start the charging session.

**5. Stop**  
Push to stop the charging session.

**6. Return plug to charger**  
Flashes when the charging session is complete and the plug should be returned to the plug holder.

**7. Not in service**  
Icon is lit when the charger is not in service.

**8. Locked symbol**  
Lit when a charging session is in progress and the interface panel is locked.

**9. Charging indicator**  
Glowes when a charging session is in progress.

**10. LED information displays**  
Displays minutes, battery percentage during charge, kilowatts delivered, fee charged.

## Emergency stop



In case of emergency, press the emergency stop button to shut down and secure the JuicePump.