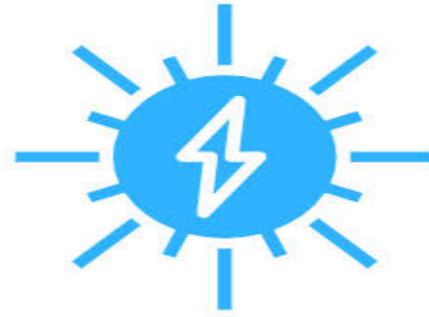


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# KLL Energy

## EV CHARGERS



s  
n  
  
b  
o  
o  
r



**E18**

Dumbbell  
AC EV Charger



**E12**

EV Charger Station



**E11**

EV Charger Station



**E19**

Portable  
AC EV Charger



**E17**

AC EV  
Home Charger



**E16**

EV Reel Charger







# R&D CAPABILITY

We have an experienced R&D team, with 65 engineers who can develop 12-15 new products every year.

209 domestic and overseas patents are the great witness to our innovation.

UL witnessed Lab, and Energy efficiency Lab give us a strong support in products testing.



65+

Engineers



200+

Patents



15+

New Products/Year



ETL



US Patent



UL



ISO14001



ISO9001



CE



FCC



iF Award



## Allowance

Users can apply for subsidies since the EV chargers passed Energy Star certificate.



# EV Reel Charger

E16-40A

9.6KW



Color

Silvery

Black

Golden

Grey

Manual Cable Retraction



Input Cable Storage



Input Cable Storage





## Details



## Application



## Features

- Portable or movable AC EV Charger
- Easy collection
- Fast release
- 14-50P plug Level 2 mode(240V, 40A)
- Compatible with Level 1 mode(120V, 16A)
- Touch keys  
(Schedule timer, Adjustable current 8~40A)
- NEMA Type 3
- OLED Display charging message
- CCID20 leakage protection

**<2W**  
Standby Power

**333×330×210mm**  
Size

**-30°C ~+50°C**  
Operating Temperature

**Type 1 SAE J1772 / NACS SAE J3400**  
Charge Connector

**Charger Status**  
OLED Screen

## Parameter

Input Voltage, Frequency    240 ± 15 % 50 / 60 Hz    120 ± 15 % 50 / 60 Hz

Button Function    Current setting, Reserver charging

Current Adjustable    Can be adjustable between  
**8A 16A 24A 32A 40A** by pressing the button

Protection    Over voltage protection, Under voltage protection  
Over current protection, Over temperature protection  
Leakage protection, Ground detection protection

App Connect    Blue tooth app connected and setting



# AC EV Home Charger

E17-40A / 48A

⚡ 9.6KW / 11.5KW



Color

● Silvery

● Black

● Green

● Grey



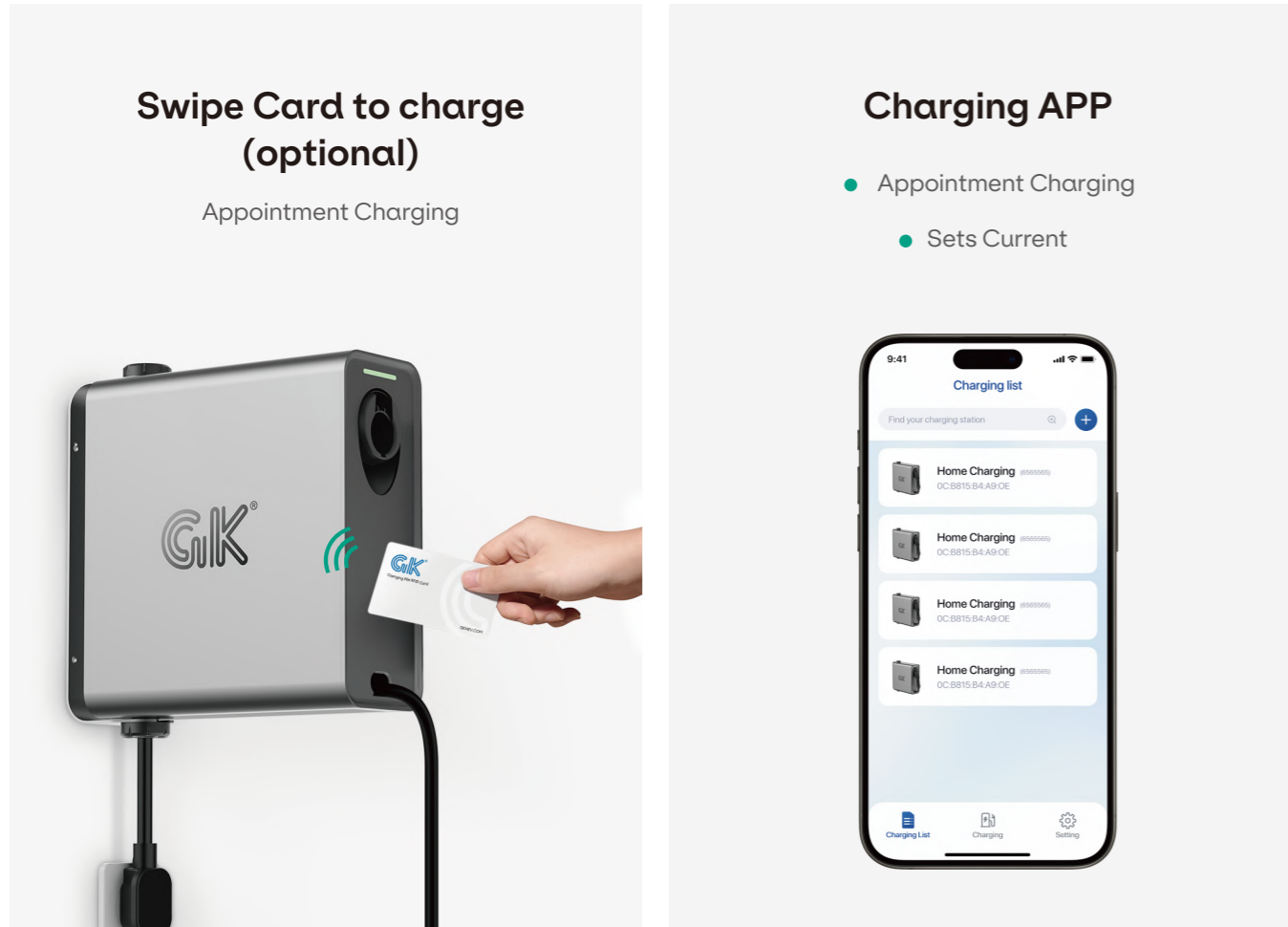
## Auto Retractable

Drag and drop to start Automatic take-up

⊕ Input Cable Storage



## Details



## Application



## Features

- Level 2(240V) 40 Amps, 14-50P Plug
- Level 2(240V) 48 Amps, Hardwired
- Automatic cable rewinding function
- Smart Charging  
(Schedule timer, Adjustable current 8~48A)
- NEMA Type 3
- LED show the charging status
- CCID20 leakage protection
- Supports RFID card swiping charging function optional

**<2W**  
Standby Power

**352×164×416mm**  
Size

**-30°C ~+50°C**  
Operating Temperature

**Type 1 SAE J1772 / NACS SAE J3400**  
Charge Connector

## Parameter

Input Voltage, Frequency 240 ± 15 % 50 / 60 Hz

App Connect Blue tooth app connected and current setting, Reserver charging

Current Adjustable Can be adjustable between **8A 16A 24A 32A 40A 48A** by APP

Protection Over voltage protection, Under voltage protection  
Over current protection, Over temperature protection  
Leakage protection, Ground detection protection



# Dumbbell AC EV Charger

E18-40A / 48A

⚡ 9.6KW / 11.5KW



Color

● Silvery

● Black

● Grey

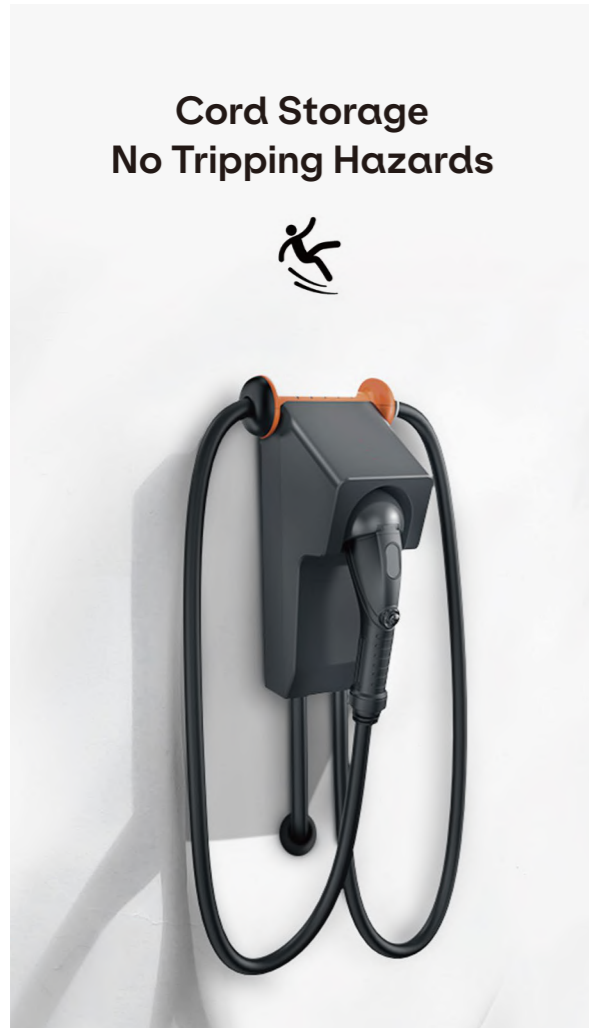


Storage In One Step





## Details



## Application



## Features

- Level 2(240V) 48 Amps, Hardwired
- Level 2(240V) 40 Amps, 14-50P Plug
- Charger cable handle
- Smart Charging  
(Schedule timer, adjustable current 8~48A)
- NEMA Type 3R
- LED show the charging status
- CCID20 leakage protection

**<2W**  
Standby Power

**350×179×136mm**  
Size

**-30°C ~+50°C**  
Operating Temperature

**Type 1 SAE J1772 / NACS SAE J3400**  
Charge Connector

## Parameter

Input Voltage, Frequency      240 ± 15 %    50 / 60 Hz

App Connect                      Blue tooth app connected and current setting, Reserver charging

Current Adjustable              Can be adjustable between  
**8A 16A 24A 32A 40A 48A** by APP

Protection                         Over voltage protection, Under voltage protection  
Over current protection, Over temperature protection  
Leakage protection, Ground detection protection



# Portable AC EV Charger

E19-40A

9.6KW

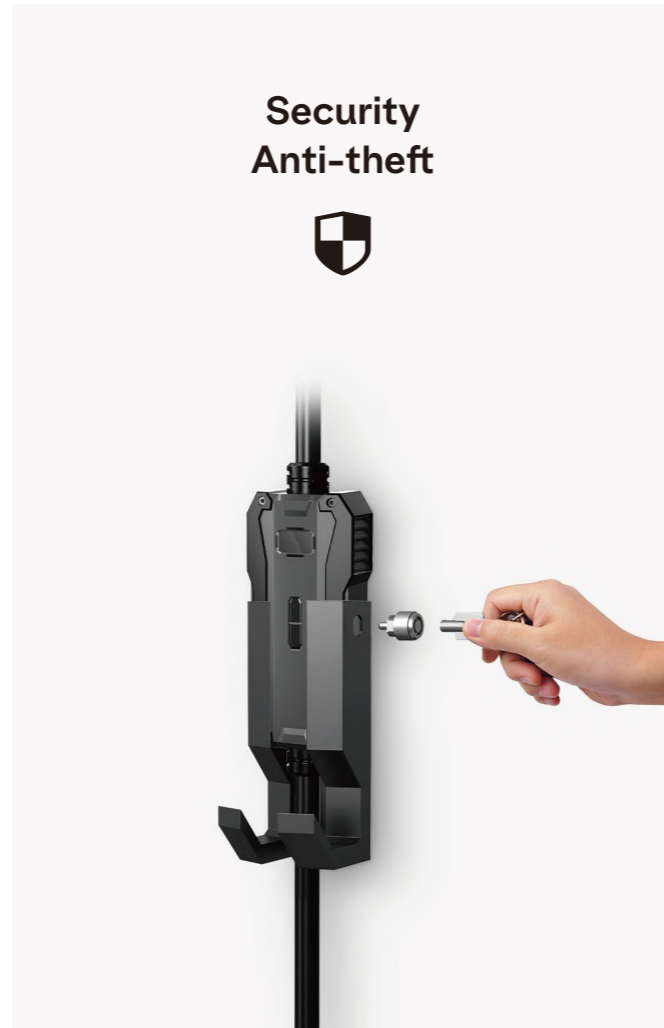
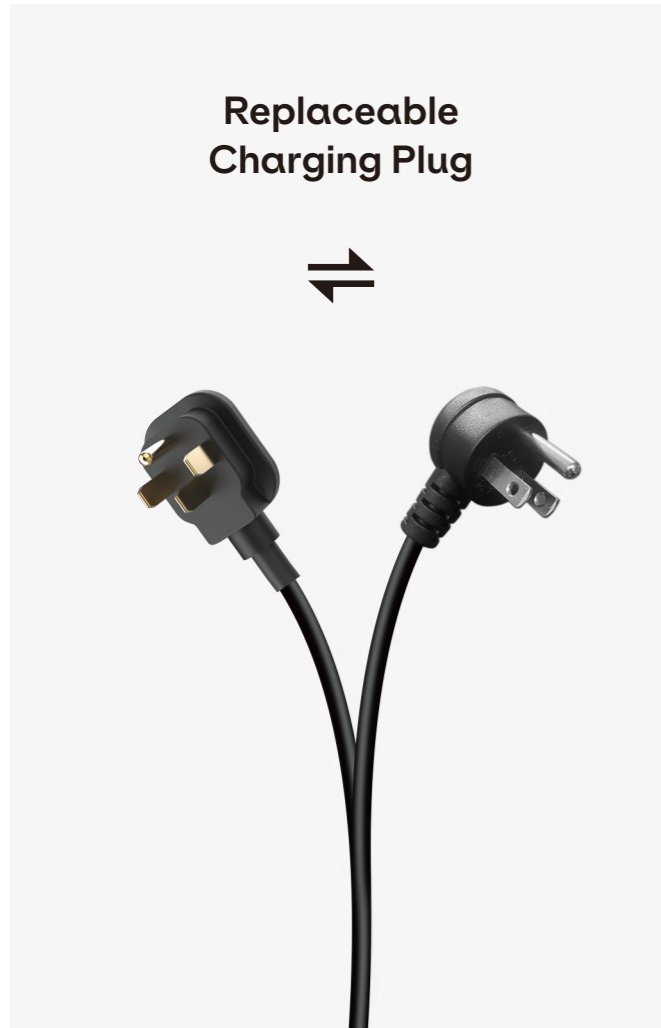


Anti-Broken





## Details



## Application



## Features

- Portable or movable AC EV Charger
- Easy collection
- Fast release
- 14-50P plug Level 2 mode(240V, 40A)
- Compatible with Level 1 mode(120V, 16A)
- Touch keys  
(schedule timer, adjustable current 8~40A)
- NEMA Type 3
- OLED Display charging message
- CCID20 leakage protection

**<2W**  
Standby Power

**211×95×53mm**  
Size

**-30°C ~+50°C**  
Operating Temperature

**Type 1 SAE J1772 / NACS SAE J3400**  
Charge Connector

**Charger Status**  
OLED Screen

## Parameter

Input Voltage, Frequency    240 ± 15 % 50 / 60 Hz    120 ± 15 % 50 / 60 Hz

Button Function    Current setting, Reserver charging

Current Adjustable    Can be adjustable between  
**8A 16A 24A 32A 40A** by pressing the button

Protection    Over voltage protection, Under voltage protection  
Over current protection, Over temperature protection  
Leakage protection, Ground detection protection

App Connect    Blue tooth app connected and setting



# EV Charger Station

E11

⚡ 23KW / 38.4KW



Color

● Black ● Grey



Dual gun  
**80A**



POS Machine  
Swipe Card



## Details



## Application



## Features

- Level 2 160Amps, 240V dual gun
- Level 2 96 Amps, 240V dual gun
- Network connecting option 4G/WIFI/LAN
- Support OCPP1.6j, smart charging, Smart phone APP
- OTA remote upgrade
- Support Credit card payment or RFID card
- Auto reaction infrared function
- CCID20 leakage protection

≤2000M

Altitude

1526×451×350mm

Size

-30°C ~+50°C

Operating Temperature

≤40kg

Weight

Type 1 SAE J1772 / NACS SAE J3400

Charge Connector

Charger Status

LCD Screen

## Parameter

Input Voltage, Frequency 240 ± 15 % 50 / 60 Hz

LCD & LED LCD display charging message  
RGB LED show different charger status

Protection Over voltage protection, Under voltage protection  
Over current protection, Over temperature protection  
Leakage protection, Ground detection protection



# EV Charger Station

E12

⚡ 11.5KW / 19.2KW / 23KW



Color

● Black ● Grey



Dual gun



POS Machine  
Swipe Card

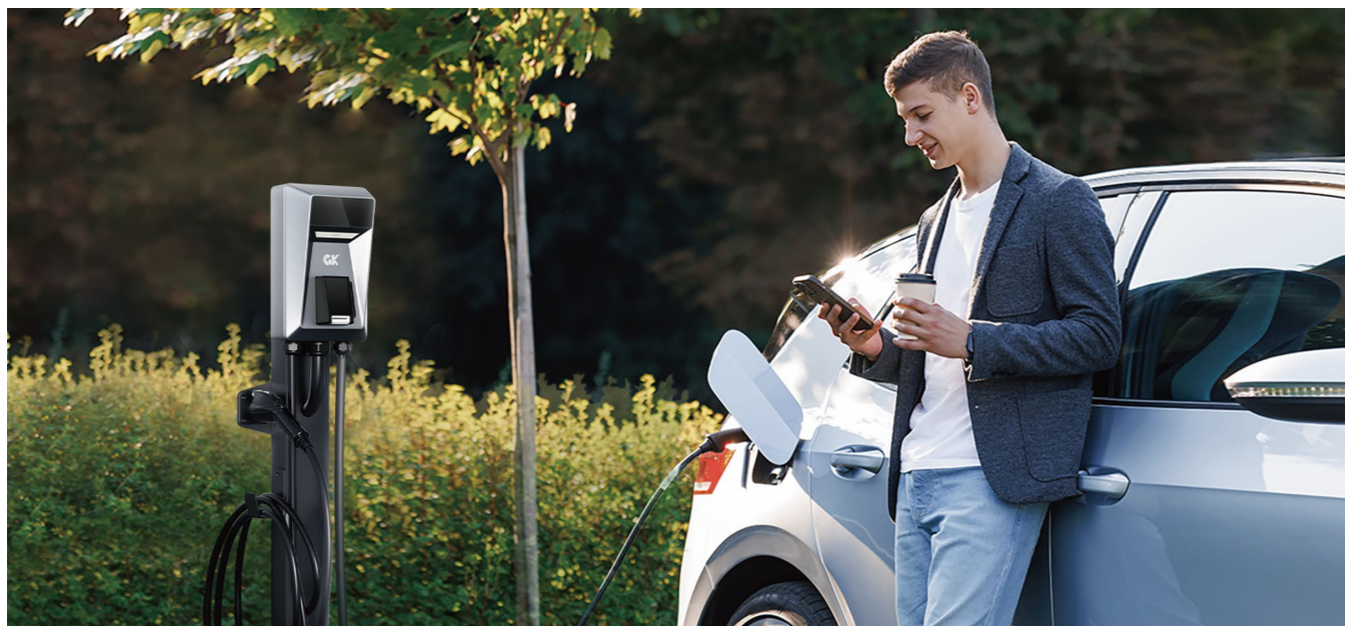




## Details



## Application



## Features

- Level 2 48/80 Amps, 240V single gun
- Level 2 96 Amps, 240V dual gun
- Network connecting option 4G/WIFI/LAN
- Support OCPP1.6j, smart charging, Smart phone APP
- OTA remote upgrade
- Support Credit card payment or RFID card
- Auto reaction infrared function
- CCID20 leakage protection

≤2000M

Altitude

383×223×151mm

Size

-30°C ~+50°C

Operating Temperature

≤40kg

Weight

Type 1 SAE J1772 / NACS SAE J3400

Charge Connector

Charger Status

LCD Screen

## Parameter

Input Voltage, Frequency	240 ± 15 % 50 / 60 Hz
LCD	LCD display charging message
Protection	Over voltage protection, Under voltage protection Over current protection, Over temperature protection Leakage protection, Ground detection protection