



# XIAMEN JOINT TECH. CO., LTD.

JOINT TECH, BORN FOR SUSTAINABLE ENERGY

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# EVC38 / Mode 3

## 7KW



2 years limited warranty



### DURABILITY

IP54 and IK10 protection ratings, allowing for indoors or outdoors.



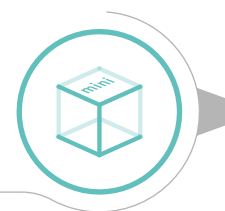
### FAST ENOUGH

Fast, flexible and future-proof, delivering up to 32 amps to any EV.



### COMPACT

Only 1/3 size of A4 paper  
(L:200 mm \* H:130mm \* W:115mm)



### INSTALLATION

Fast and simple installation



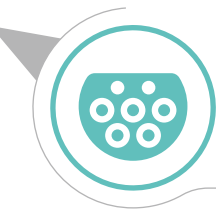
### CONVENIENT

Cost-effective plug & charge solution



### SMART

TUYA APP support

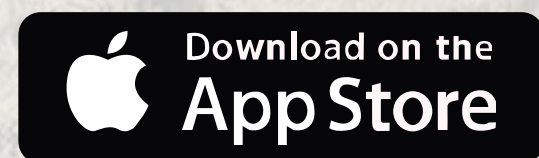


# DATASHEET

<b>Model No.</b>	<b>EVC38-AC07</b>
<b>Voltage</b>	230Vac±10%
<b>Amperage</b>	32A
<b>Power</b>	7KW
<b>AC Power Frequency</b>	50/60Hz
<b>Net Weight</b>	1.15 kg
<b>Gross Weight</b>	1.7kg
<b>Product Dimensions</b>	L:200 mm * H:130mm * W:115mm
<b>Product Version</b>	Plug&Charge or Tuya APP(Wi-Fi)
<b>Protection &amp; Standard</b>	<b>Charging Outlet</b> IEC62196-2, Type 2 Socket
	<b>Safety Compliance</b> IEC 61851-1, IEC61851-21-2 EVSE Mode 3
	<b>Multiple Protection</b> UVP, OVP, RCD (TypeA+DC6mA), SPD, Ground Fault Protection OCP, OTP, Control Pilot Fault Protection
<b>Environmental</b>	<b>Operating Temperature</b> -30°C-+50°C
	<b>Relative Humidity</b> Up to 95% non-condensing
	<b>Altitude</b> ≤2000M
	<b>IP Level</b> IP54
	<b>IK Rating</b> IK10

# TUYA APP

- Connect via Wifi or Bluetooth
- Remote start or stop charging
- Schedule your charging time
- Plug & charge and delayed charging available
- Adjust the output from 32A to 6A
- Dynamic load balance setting
- Review charging history and power consumption

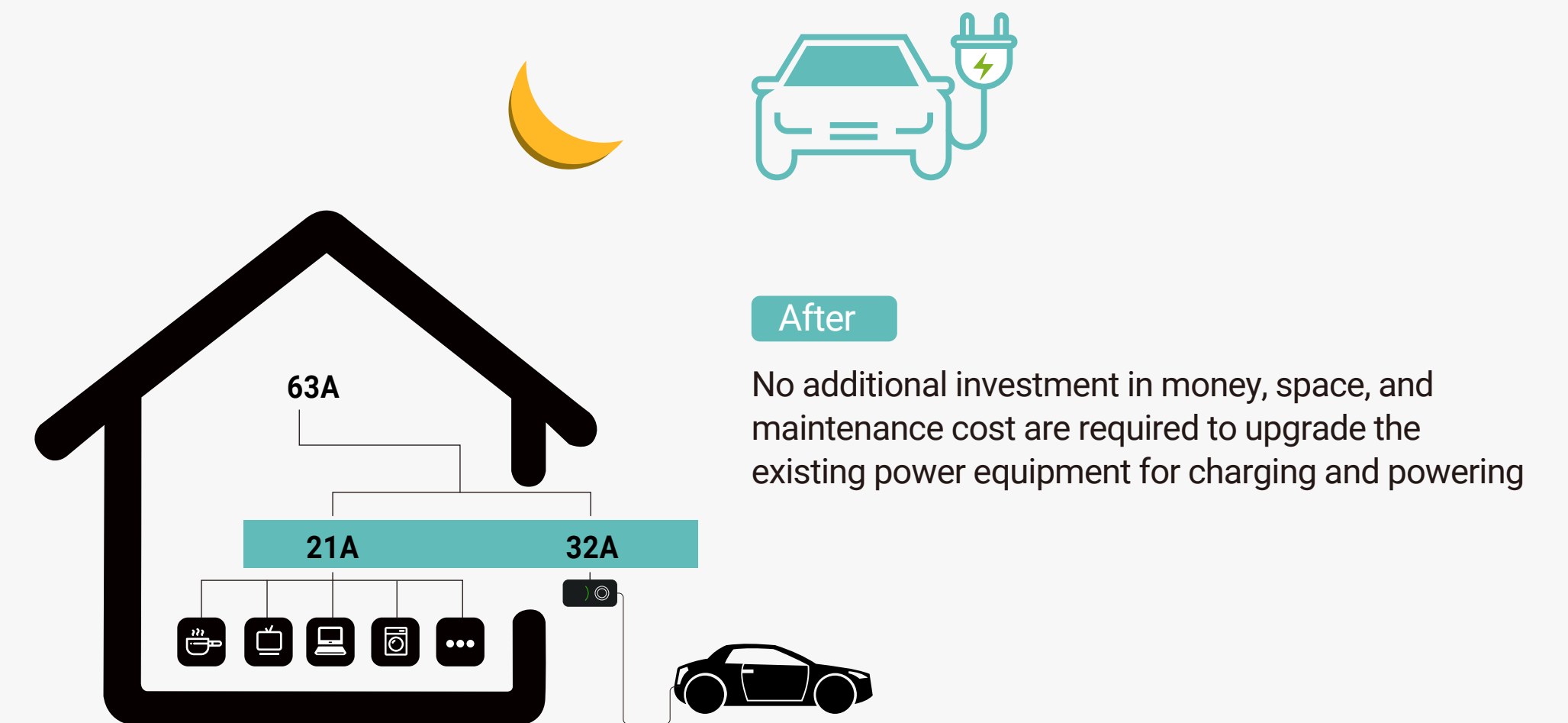
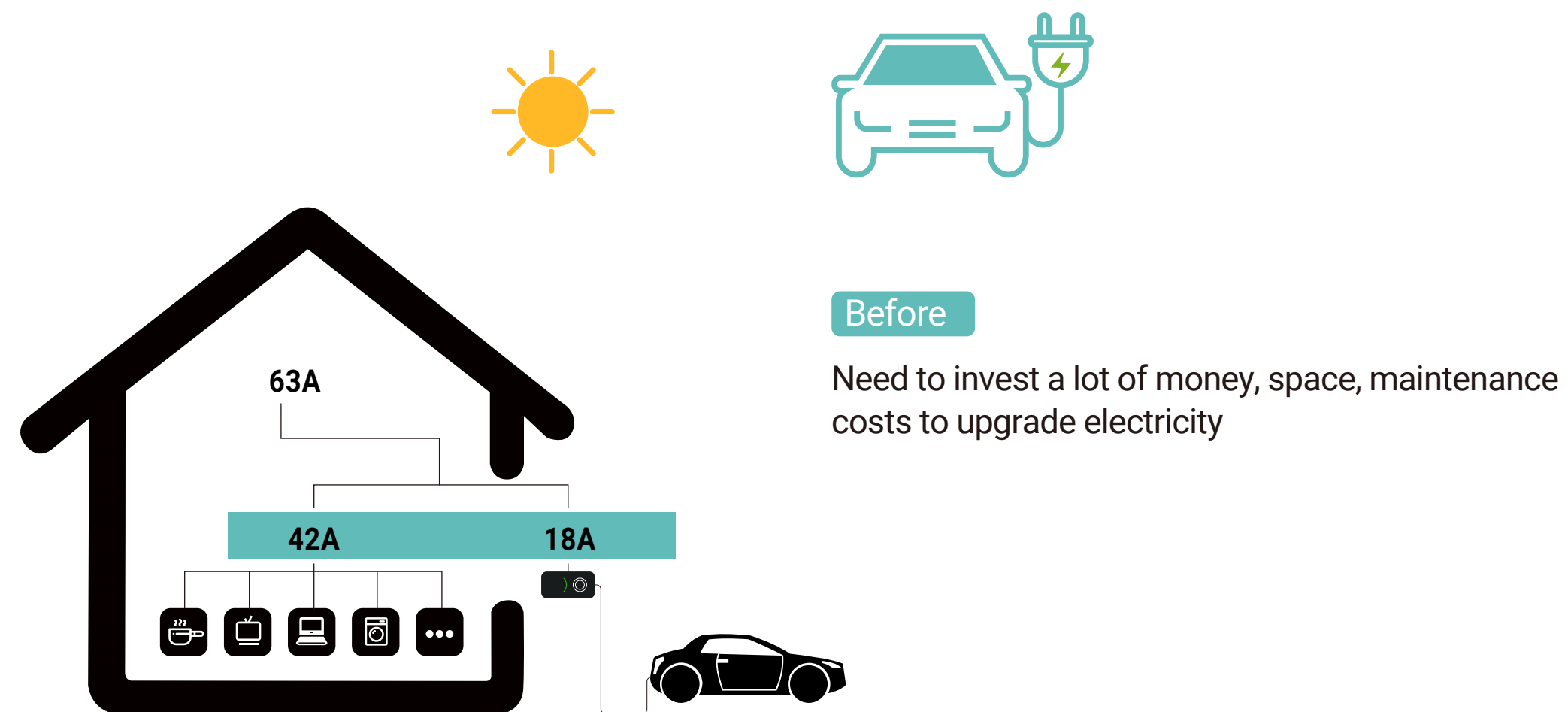


# DYNAMIC LOAD BALANCING

Zero investment on upgrading electrical capacity to fulfill EV charging needs, saving money and time.

Fully utilize the ready electrical power of the house not in use.

Manage and dynamically adjust the charging load for EV point in a smart and congruous way.



# DIMENSIONS

