



  
CHARGE**GATE**



## About us

Energate, with its 10 years of experience, which is progressing towards becoming the world's biggest energy company established Chargegate in 2023 in order to expand its activities in the field of sustainability. The problems arising from climate change and the global warming crisis worldwide have necessitated the elimination of carbon footprint. The rapid improvement of technology has also increased the popularity of electric vehicle usage. In this context, petrol stations have begun to give way to electric vehicle charging stations. Chargegate has initiated its efforts in response to the growing demand. Chargegate produces electric vehicle charging stations, contributing to the proliferation of electric vehicles and enhanced energy efficiency.







## Mission

Our mission is to provide quality, cost-effective charging stations by keeping customer satisfaction at the highest level.

## Vision

Chargegate has set out with the goal of meeting the demand for EV Charger stations worldwide, focusing initially on the US and European. Chargegate aims to provide services with cost-effective and high-quality, state-of-the-art stations as a solution to the climate change and global warming issues. Chargegate's objective is to reduce carbon footprint by offering technologically advanced charging stations that are highly efficient and qualified.





7,4 kW AC



INPUT	Power Supply	Monophase
	Rated Voltage	200/250 VAC
	Rated Current	32A
	Frequency	50/60 Hz
OUTPUT	Output Voltage	200/250 VAC
	Maximum Current	32A
	Rated Power	7,4 kW
USER INTERFACE	Charge Connector	Type 1, Type 2
	Enclosure	PC/ABC
	LED Indicator	Green/Blue/Red
	Start Mode	Plug&Charge/RFID Card/App
	Emergency Stop	Yes
SAFFETY	RCD	30 mA Type A+ DC 6 mA
	Ingress Protection	IP54
	Impact Protection	IK10
	Certification	CE
ENVIRONMENT	Certification Standard	UL2594, UL2231-1, UL2231-2
	Warranty	2 year
	Installation	Wall-mount/Pole-mount
	Operating Temperature Range	(-40°C/55°C)
	Operating Humidity Range	95%
	Product Dimensions	195 x 295 x 79,5
PACKAGE	Gross Weight	3 Kg





## INPUT

Power Supply	Triphase
Rated Voltage	380/415 VAC
Rated Current	16A
Frequency	50/60 Hz

## OUTPUT

Output Voltage	400 VAC
Maximum Current	16A
Rated Power	11 kW

## USER INTERFACE

Charge Connector	Type 1, Type 2
Enclosure	PC/ABC
LED Indicator	Green/Blue/Red
Start Mode	Plug&Charge/RFID Card/App
Emergency Stop	Yes

## SAFFETY

RCD	30 mA Type A+ DC 6 mA
Ingress Protection	IP54
Impact Protection	IK10
Certification	CE

## ENVIRONMENT

Certification Standard	UL2594, UL2231-1, UL2231-2
Warranty	2 year
Installation	Wall-mount/Pole-mount
Operating Temperature Range	(-40°C/55°C)
Operating Humidity Range	95%
Product Dimensions	195 x 295 x 79,5

## PACKAGE

Gross Weight	3 Kg
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11 kW AC





22 kW AC



INPUT	Power Supply	Triphase
	Rated Voltage	380/415 VAC
	Rated Current	16 A
	Frequency	50/60 Hz
OUTPUT	Output Voltage	400 VAC
	Maximum Current	32 A
	Rated Power	22 kW
USER INTERFACE	Charge Connector	Type 1, Type 2
	Enclosure	PC/ABC
	LED Indicator	Green/Blue/Red
	Start Mode	Plug&Charge/RFID Card/App
	Emergency Stop	Yes
SAFFETY	RCD	30 mA Type A+ DC 6 mA
	Ingress Protection	IP54
	Impact Protection	IK10
	Certification	CE
ENVIRONMENT	Certification Standard	UL2594, UL2231-1, UL2231-2
	Warranty	2 year
	Installation	Wall-mount/Pole-mount
	Operating Temperature Range	(-40°C/55°C)
	Operating Humidity Range	95%
	Product Dimensions	195 x 295 x 79,5
PACKAGE	Gross Weight	3Kg





## INPUT

Power Supply	Triphase
Rated Voltage	480 VAC
Rated Current	80 A
Frequency	50/60 Hz

## OUTPUT

Output Voltage	200-1000 VDC
Maximum Current	156 A
Rated Power	60-380 kW

## USER INTERFACE

Charge Connector	CCS1, CHAdemo, CCS2
Enclosure	PC/ABC
LED Indicator	Green/Blue/Red
Start Mode	Plug&Charge/RFID Card/App
Emergency Stop	Yes

## SAFFETY

RCD	30 mA Type A+ DC 6 mA
Ingress Protection	IP54
Impact Protection	IK10
Certification	CE

## ENVIRONMENT

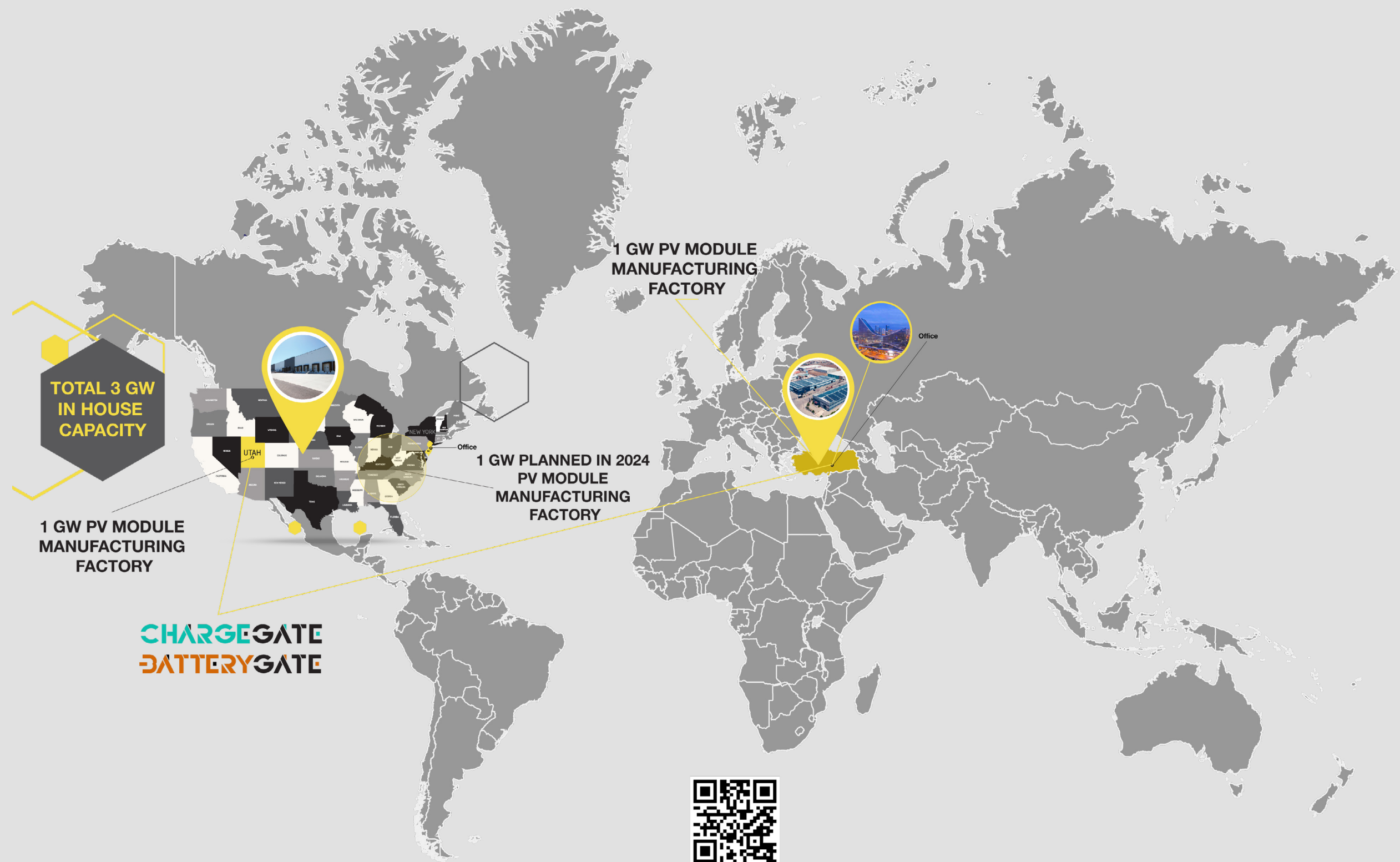
Certification Standard	UL2594, UL2231-1, UL2231-2
Warranty	2 year
Installation	Wall-mount/Pole-mount
Operating Temperature Range	(-40°C/55°C)
Operating Humidity Range	95%
Product Dimensions	195 x 295 x 79,5

## PACKAGE

Gross Weight	220 Kg
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60-380 kW DC





www.energatesolar.com





