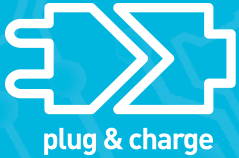




# ICU Compact Mini™

COMPACT CHARGE POINT  
FOR ELECTRIC VEHICLES

The ICU Compact Mini is the most compact charge point in the complete line of charging equipment by Alfen and offers the ideal solution for recharging the electric vehicle at home or at the office.



## Application

- Homes
- Companies
- Parking garages

## Characteristics

- Exceptionally compact housing
- Operation using Plug & Charge
- Wall mounted or pole mounted
- Only available with fixed cable type 1 or 2
- Renault Z.E. Ready
- Optionally available with an 8 meter long fixed cable

## Characteristics

- Suitable for at most one simultaneous user
- Maximum charging capacity 3.7 kW
- Mode 3

# ICU Compact Mini

With a fixed cable, the charging process is exceptionally quick to start and extremely user friendly using the Plug & Charge principle. Despite the simple function of the charge point, nothing was left out in the field of technology, and the Compact Mini shares all the reputable technology of the other ICU charge points. The charge point communicates according to the mode 3 protocol and complies with all applicable standards.

The most compact charge point by Alfen has high quality and an aluminium housing, which is perfectly resistant to influences from the outside. Due to its high IP rating, the ICU Compact Mini

is very tough and ideal for daily use outdoors. In addition, the Compact Mini features a three-colour LED indicating the charge status.

The ICU Compact Mini also features the Unique Plug & Charge principle. This entails that the loading process is started in a single step, by pushing the plug into the vehicle. The charge point then communicates automatically with the vehicle. No other actions are necessary. To stop the charging process, simply remove the plug from the vehicle. Maximum convenience with all the safety, reliability and quality of ICU.

## Specifications

Charging capacity	3.7 kW-230 V 50 Hz, 16A
Charge mode	Mode 3, Z.E. Ready 1.2
Number of outputs	1
CE certificate	Yes
Mounting	Wall mounted
Plug	Type 1 or 2, according to IEC 62196-2
Compatibility	In accordance with Nissan principles and Renault ZE Ready
Connection	230 V 50 Hz, 2.5mm <sup>2</sup>
Power (stand-by)	1 Watt
Authorisation	Plug & Charge, automatically by plugging in
Status indication	LED RGB
Ambient temperature	-20°C to +40°C
Humidity level	5% tot 95%
Ingress protection rating	IP67
Beuizing	Aluminium
Dimensions housing in mm	179 x 190 x 91 (w x h x d)
Optional	kWh meter Pole with bracket for free-standing mounting Cable holder 8 meter fixed cable

Any changes and / or printing errors explicitly reserved.

