PRODUCT SPECIFICATION

2/2/2022

6438100370787

Charging station

EVH161-HCR00



Code	EVH161-HCR00
GTIN	6438100370787
Name	Charging station Ensto Ensto One Home 1x16A Type2 cable RCBO IP54
Description	Single family house charger, Ensto One Home is available with fixed 5m Type 2 charging cable and 3,6kW charging power. Charging current can be easily adjusted between 6A-16A via mobile app. This Ensto One Home model has built-in DC leakage detection (6mA) and built-in residual current detection (RCBO, 30mA).
Vendor	Ensto Chago Oy

Technical specification

Features

Nominal current:	1x16A
Rated voltage:	≤ 230 V
Degree of protection:	IP54
Impact strength:	IK10
Type of current:	AC, 50Hz

Others

ETIM Class:	EC002883

Dimensions

Length:	134 mm
Width:	209 mm
Height:	513 mm
Weight:	5.5 kg

ETIM Technical specification

etim

Installation side connection model:	Single phase
Number of charging units:	1
Max. power per charging point:	3.6 kW
Nominal connection power:	3.6 kW
Width:	209 mm
Height:	513 mm
Depth:	134 mm
Mounting method:	Wall mounting
Number of vehicle connectors Type 2:	1
Number of socket outlets Type 2:	0
Number of earth leakage circuit breakers type A:	1
With circuit breaker:	Yes
With communication interface:	No
With energy meter:	No
Function access control:	No
With load management:	No
Material housing:	Plastic
Degree of protection (IP):	IP54
Impact strength:	IK10

Packaging

Pallet package

Unit:	pcs
Package size:	20
Depth:	1200 mm
Width:	800 mm
Height:	1010 mm

Default package

Unit:	PCE
Package size:	1
Depth:	672 mm
Width:	262 mm
Height:	215 mm
Weight:	6.144 kg
Volume:	37.85376 l