

# ENSTO

Evh050.02H

Recharging station

Code	Evh050.02H
GTIN	6430064499665
Name	Recharging station Ensto Evh050.02H 3x16A IP44 Type2
Description	Compact wall mounted charging point with fixed charging cable, Mode 3, Type 2. Stylish and durable design particularly suitable for simple home charging, when built-in over-current and residual current protection or link to backend systems are not needed. Tricolor indication LED light. A separate charging plug holder can be installed to the wall.
Vendor	Ensto Chago Oy



## Technical specification

### Dimensions

Weight:	9 kg
Cable length:	4.0 m
Dimensions l x w x h:	168x220x432

### Temperatures

Operating temperature:	-30 ... +50 °C
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### Electrical values

Nominal current:	3x16 A
Type of current:	AC 50/60Hz

### Materials

Material:	Stainless steel
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### Features

Connectors:	5 (L1, L2, L3, N, GND)
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### Mechanical

Impact strength: IK 10

## Certificates

Standards: EN 61439-1, EN 61439-3

## Ratings

Rated voltage: 230 ... 400 V

Degree of protection: IP44

Power: 11 kW

ETIM 7: EC002883 Charging device E-Mobility

## Short-circuit characteristics

Rated short time withstand current:  $I_{cw} \leq 10 \text{ kA}$

## ETIM

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### ETIM

Mounting method: Wall mounting

Nominal connection power: 11 kW

Height: 432 mm

With communication interface: false

Impact strength: IK10

Number of charging units: 1

Depth: 168 mm

Material housing: Aluminium

With house connection box: false

Number of vehicle connectors Type 2: 1

Width: 220 mm

Max. power per charging point: 11 kW

Degree of protection (IP): IP44

With energy meter: false

With circuit breaker: false

Installation side connection model: 3-phase

Function access control: false

With load management: false

## Packaging

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### Default package

Unit: PCS

Size: 1

Length: 670 mm

Width: 260 mm

Height: 21 mm

Weight (brt): 11.8 kg

Volume: 32

## Pallet package

Unit: PCS

Size: 20