

ENSTO

PRODUCT SPECIFICATION

1/25/2022



6430064497456

Charging station

EVH163-A2RM0-C

Code	EVH163-A2RM0-C
GTIN	6430064497456
Name	Charging station Ensto Ensto One 3x16A Type2 MID RCBO EVMAN RFID Ethernet IP54
Description	Ensto One powered with EV Manager backend is ideal charger for apartments or similar places where user management and authorization is needed. This version comes with Type 2 -socket as a default and with 11kW charging power. Charger always comes with built-in DC leakage detection (6mA), built-in residual current detection (RCBO, 30mA) and MID energy meter. Dynamic load management solution is also available on request.
Vendor	Ensto Chago Oy



Technical specification

Features

Nominal current:	3x16A
Rated voltage:	≤ 400 V
Degree of protection:	IP54
Impact strength:	IK10
Type of current:	AC 50Hz

Others

ETIM Class:	EC002883
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Dimensions

Length:	134 mm
Width:	209 mm
Height:	513 mm
Weight:	6 kg

ETIM Technical specification

etim

Installation side connection model:	3-phase
Number of charging units:	1
Max. power per charging point:	11 kW
Nominal connection power:	11 kW
Width:	209 mm
Height:	513 mm
Depth:	134 mm
Mounting method:	Wall mounting
Number of vehicle connectors Type 2:	1
Number of earth leakage circuit breakers type A:	1
With circuit breaker:	Yes
With communication interface:	Yes
With energy meter:	Yes
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:	6.644 kg
Volume:	37.85376 l