

Product datasheet

Specifications



Charging station, EVlink Home,
3P+N, attached cable 5m, 11kW,
16A, with RDC-DD

EVH4S11NC

Main

Range	EVlink
Product name	EVlink Home
product or component type	Charging station
Poles description	3P + N
mounting mode	Wall-mounted
Offer type	Basic
Max power	11 kW 16 A 400 V
Number of charge point	1
Connection to the vehicle	Attached cable T2 bottom and top centre of enclosure 5 m
Quantity per set	Set of 1

Complementary

rated supply voltage	400 V AC 50 Hz +/- 10 %
Earthing system	TT TN-S
number of inputs	1
Input type	Auxiliary for dynamic energy management
Control type	Red 1 emergency stop, function: 1 push-button
Local signalling	Red, green and blue 1 LED, function: status indication
Protection type	Earth-leakage protection
Height	409 mm
Width	282 mm
Depth	148 mm
net weight	5.6 kg
Colour	White (RAL 9003)
Standards	EN 61851 IEC 61851-1 EN 61000-6-1 EN 61000-6-3
Product certifications	CE UKCA
Maximum supply current	16 A

Environment

IP degree of protection	IP55 conforming to EN/IEC 60529
IK degree of protection	IK10 conforming to IEC 62262
Ambient air temperature for operation	-30...50 °C
ambient air temperature for storage	-40...85 °C
Relative humidity	5...95 %
Operating altitude	0...2000 m

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	32.200 cm
Package 1 Width	40.000 cm
Package 1 Length	49.000 cm
Package 1 Weight	6.690 kg
Unit Type of Package 2	P12
Number of Units in Package 2	8
Package 2 Height	79.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	66.500 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Mercury Free

RoHS Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu RoHS Directive Compliant with Exemptions

China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

Technical Illustration

Dimensions

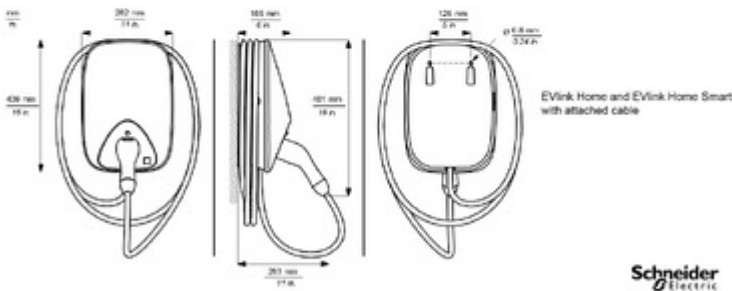
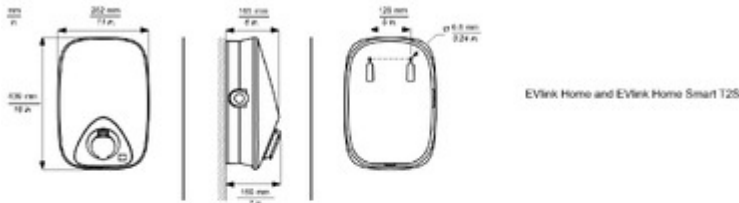


Image of product in real life situation

