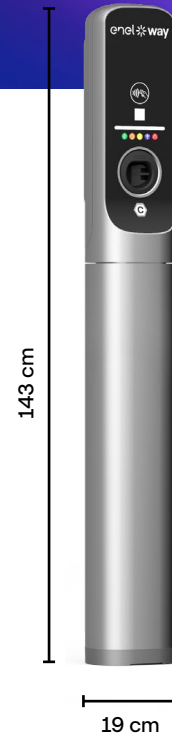# enel way

Waypole Mini

Datasheet

A slim solution for quick charging!

Designed based on our winning Waypole solution, Enel X Way Waypole™ Mini is a compact AC charger, perfectly adaptable to both public and residential charging. It weights much less, and it provides up to 22kW.

Enel X Way Waypole™ Mini has all the feature needed for public charging: Mid Meter inside, vandal proof type 2 socket with shutters, remote reset of electrical protection, anti-tampering device allowing you to always know the status of the EVSE.

Thanks to its unique quick-installation system, Enel X Way Waypole™ Mini makes substitution and maintenance fast and easy.

143 cm

19 cm

Why Enel X Way Waypole™ Mini?

Slim

Charge up to 22kW with a slick and lighter solution than other chargers in the same category

Safe

Safely charge your vehicle both indoors and outdoors. No additional protection devices are required.

Connected

Manage charging sessions, RFID cards and more with app Enel X Way and Waynet dashboards

Practical

Quickly substitute your charger without having to access electrical wiring. All parts are easy to inspect and repair.

Specifications

Voltage Input	>	400V
Grid connection	>	3PH, 50Hz
Output power	>	Up to 22kW
Output	>	Socket type 2 vandal proof with shutters
Charging mode	>	Mode 3
Operating temperature	>	From –25°C to +50°C
Meter device	>	Internal MID Meter with accuracy <1%
Protection	>	Internal MCB curve D (with remote reset)
	>	RCD Type A 40A (with remote reset)
	>	DC fault detector >6mA
	>	Anti tampering device
Dimensions and weight	>	20 kg
	>	1428x140x190mm (HxWxD)
Enclosure	>	IP55
	>	IK10
Human-Machine Interface	>	Dynamic led shows charging status
Connectivity	>	Wi-Fi
	>	Cellular LTE, including 8 year data plan
Firmware and protocols	>	Over-the-air (OTA) upgradeable firmware
	>	Enel X Way custom protocol
	>	Persistent data storage upon power interruption
Additional services for B2B customers	>	Through Enel X Way web dashboards, you can manage multiple charging sessions, monitor charging information in real time and much more. For more details refer to our solutions for business customers
Standard and Certifications	>	CE Marked according to 61851-1
	>	Compliant to Ansi308