

The most installed station in Europe

- A modular and scalable solution
- Customizable for your communication
- Perfect choice for public infrastructure

GNS

Station

Specifications

Material	Stainless Steel
Standard Colour	RAL7035 (Other RAL at choice)
Installation	Inside / Outside
Size (h,w,d)	Wall Version : 547 x 480 x 253 mm FootStand Version : 1480 x 480 x 253 mm
Number of charging points	1 or 2 charging points
Number of connector	2 plugs (1 or 2 charging points) or 4 prises (2 charging points)
Available Power	From 3 to 22kW per plug
HMI	RGB LED lighting Red : Default Green : Available Blue : Charging
Off charge protection	Lockable sliding hatches
On Charge protection	Shuko : Lockable sliding hatche Type 2 : Mechanical locking system
Warranty	2 Years



1. Wall Mounted GNS (above)

Version : Réf. GNS-242-A-13-L-W-N

- 2 Type 2 socket
- 2 RGB LED Lighting , 2 Sliding hatches
- Digicode to start the charge

Optional features : Mechanical locking system for Type 2 Socket

2. Foot Standing GNS (side)

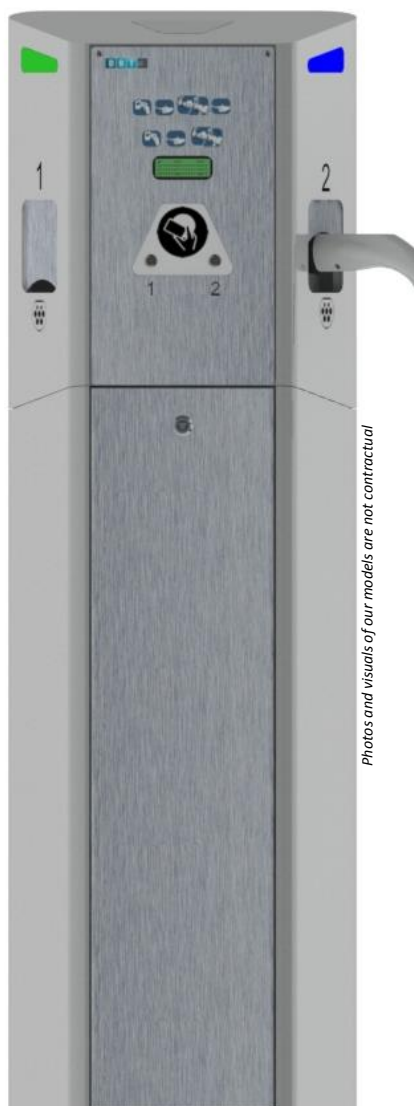
Version : Réf. GNS-242-A-25-R-P-JN

- 2 Type 2 socket
- 2 RGB LED Lighting , 2 Sliding hatches
- RFID Authentication to start the charge
- Remote control and management.

Optional features : MID certified meter, Mechanical locking system for Type 2 Socket

Norms & certificates

- **ZE Ready - 1.2 Version**
ZER-13-12033-DBT
- **NFC 15-100**
- **Directive (CEM) 2004/108/CE**
- **IEC 61851-1 et 61851-22**
- **IEC 62196-1 / 62196-2**



Photos and visuals of our models are not contractual

Technical Specifications

Weight	Wall Version : about 20kg Foot Stand Version : 37kg
IP Index (solid/liquid)	Enveloppe : IP54 Plugs : IP44
Shock Resistance	IK 10
Climate	- 20 to + 50 ° C
Humidity index	5-90%
Connector type	At choice : - Schuko - Type2 mode 3 (from 3 to 22kW)
Output Voltage	230V AC +/-10%
Output current	0-32A AC depending on configuration
Electrical Protections	Integrated RCD 30 mA and MCB



French Parliament – Paris



City of Venlo – NL



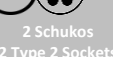
Leclerc Stores in Pont l'Abbé- FR



Le Louvre Museum in Lens - FR

1
Plug / Power Configuration

Réf. GNS-XXX-A-XX-X-X-X

Configuration		Réf.	Configuration		Réf.
	2 Schukos (0 to 100% charge in ≈8h*)	206		1 Schuko (0 to 100% charge in ≈8h*)	207
	2 Type 2 Sockets in 3kW (0 to 100% charge in ≈6h*)	242		1 Type 2 Socket in 3kW ((0 to 100% charge in ≈6h*)	208
	2 Type 2 Sockets in 7kW (0 to 100% charge in ≈3h*)	246		1 Schuko (0 to 100% charge in ≈8h*)	209
	2 Type 2 Sockets in 11kW (0 to 100% charge in ≈2h*)	249		1 Type 2 Socket in 7kW (0 to 100% charge in ≈3h*)	210
	2 Type 2 Sockets in 22kW (0 to 100% charge in ≈1h*)	251		1 Schuko (0 to 100% charge in ≈8h*)	210
	1 Type 2 Socket in 3kW (0 to 100% charge in ≈6h*)	245		1 Type 2 Socket in 11kW (0 to 100% charge in ≈2h*)	405
	1 Type 2 Socket in 22kW (0 to 100% charge in ≈1h*)			2 Schukos (0 to 100% charge in ≈8h*)	406
				2 Type 2 Sockets in 3kW (0 to 100% charge in ≈6h*)	406
				2 Schukos (0 to 100% charge in ≈8h*)	407
				2 Type 2 Sockets in 7kW (0 to 100% charge in ≈3h*)	407
				2 Schukos (0 to 100% charge in ≈8h*)	409
				2 Type 2 Sockets in 11kW ((0 to 100% charge in ≈2h*)	409
				2 Schukos (0 to 100% charge in ≈8h*)	
				2 Type 2 Sockets in 22kW (0 to 100% charge in ≈1h*)	

Please contact us for other configurations

*Average charging time for an EV with 24kW/h battery

2
Start the charge

Réf. GNS-XXX-A-XX-X-X-X

Direct start				Start with tag or key			Start with a code	
								
Plug & charge	Push Button Réf 12	Lock code system Réf 13	Remote control board Réf 14	Key Réf 22 Custom Réf 24	RFID tag Réf 25	RFID prepaid unit Réf 26	Lock code system Réf 31	Code Réf 32

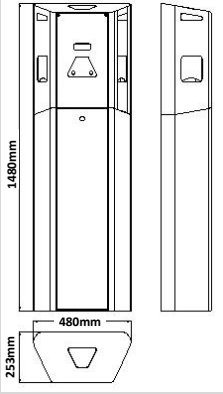
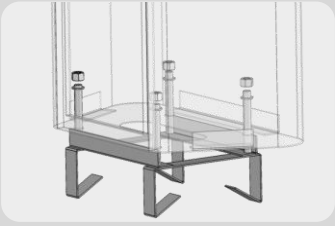
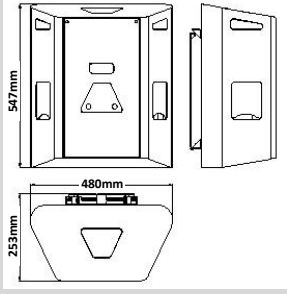
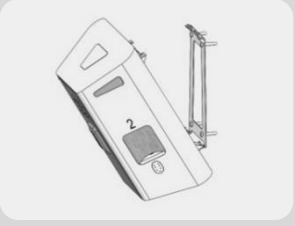
3
Remote control and manaaement

Réf. GNS-XXX-A-XX-X-X-X

Local management	Remote control
GNS-XXX-A-XX- L -X-X	GNS-XXX-A-XX- R -X-X

4
Installation and dimensions

Réf. GNS-XXX-A-XX-X-X-X

Foot Stand version	Wall Mounted version
 Delivered with sealing plate de scellement GNS-XXX-A-XXX-X-P-XXX 	 Delivered with wall mounting rack GNS-XXX-A-XXX-X-W-XXX 

5
Options

Réf. GNS-XXX-A-XX-X-X-X

Option	Réf.	Option	Réf.
RAL on demand : for customization of the charging station	A	Individual metering : Metering of the consumption per plug : For 2 single-phase sockets : 3 or 7kW	J
Stickers : Stickers on the station for ultimate configuration	B	For 2 three-phase sockets : 11 or 22kW	K
Configurable Timer : charge at selected hours only	C	For 1 single-phase socket and 1 three-phase socket : 3 or 7kW and 11 or 22kW	L
Non simultaneous charging : to prevent simultaneous charging	E	Locking system : On charge mechanical locking system for Type2 socket	N
General MID Energy Meter : metering of the total consumption of the station	F	Surge Protection : protection against overvoltage	O
For 2 single-phase sockets : 3 or 7kW	G	Single Phase	P
For 2 three-phase sockets : 11 or 22kW	H	Threephase	
For 1 single-phase socket and 1 three-phase socket : 3 or 7kW and 11 or 22kW		Stainless Steel Basement : To facilitate installation work on existing concrete floor	Q