

Model (Basic information)					
Single-phase 230V 50 Hz (1P+N+T)	X	-	Χ	-	
Three-phase 400V 50 Hz (3P+N+T)	-	Х	-	Х	
Modem	-	-	X	Х	
Maximum power input equipment (config)	14.8 kW	44 kW	14.8 kW	44 kW	

Basic information

Series: NEON

Subseries: NEON Post

Operating environment: Public street / Tertiary

Intensity per outlet: 32 A

Finish: Long-wearing HYDECO powder

Tolerance: 10%

Operation of the outlet(s): Independent

Power balancing between outlets: Yes (option included)

Type of outlet: 4m coiled hose **Charging modes:** Mode 3 **Status indicator:** 360° LED Crown

Secondary meter: Included, per outlet, with certificate (MID) **RFID:** Yes (ISO14443A / Mifare – 13.56 MHz) 10 cards included

Master-slave system: Yes, maximum 11 units

Type of communication: OCCP 1.6 JSON / Modbus TCP/IP (optional)

Security: Anti-vandalism protection with bump-type key

Emergency stop in case of opening: Yes, dedicated system on the

front door

Compatibility: SIMON automated control system

Standard

UNE-EN 61851-1:2012 UNE-EN 61851-22:2002 UNE-EN 61000-6-1:2007 UNE-EN 61000-6-3:2007 + A1:2011 IEEC 61851-1ed2.0 (2010-11) **Dimensions:** 1390 x 330 x 180 mm

Cable section admitted: From 2.5 to 25 mm2

Installation: Outdoor / Indoor

Maintenance: Anti-vandalism rear and front doors

IP rating: 54 IK rating: 10

Electrical protection (per outlet): Class A differential (RCD) switch, 30 mA,

C-Curve circuit breaker (MCB)

Manufacturing material: Stainless steel, polycarbonate front with

anti-scratch treatment **Weight:** 38 Kg

Accessories per hose: Support socket

Type of connection: Internal (via terminal connections)

Display / Adjustments: LCD display

Mode-3 manual configuration: Yes, via USB cable

Type of product: Standard **Market available:** EC

Options (*see upper table): Modem

Additional information: Concrete base $400 \times 400 \times 300 \text{ mm}$

Installation and maintenance

Installation type: Suitable for surface mounting (4 bolts)

Operating temperature range: -30°C to 50°C **to Storage temperature range:** -25°C to 70°C







Model (Basic information)					
Single-phase 230V 50 Hz (1P+N+T)	X	-	Χ	-	
Three-phase 400V 50 Hz (3P+N+T)	-	X	-	Х	
Modem	-	-	Х	Х	
Maximum power input equipment (config)	14.8 kW	44 kW	14.8 kW	44 kW	

Basic information

Series: NEON

Subseries: NEON Wall

Operating environment: Public street / Tertiary

Intensity per outlet: 32 A

Finish: Long-wearing HYDECO powder

Tolerance: 10%

Operation of the outlet(s): Independent

Power balancing between outlets: Yes (option included)

Type of outlet: 4m coiled hose **Charging modes:** Mode 3 **Status indicator:** 360° LED Crown

Secondary meter: Included, per outlet, with certificate (MID) **RFID:** Yes (ISO14443A / Mifare – 13.56 MHz) 10 cards included

Master-slave system: Yes, maximum 11 units

Type of communication: OCCP 1.6 |SON / Modbus TCP/IP (optional)

Security: Anti-vandalism protection with bump-type key

 $\label{prop:eq:emergency} \textbf{Emergency stop in case of opening:} \ \textit{Yes, dedicated system on the}$

front doo

Compatibility: SIMON automated control system

Standard

UNE-EN 61851-1:2012 UNE-EN 61851-22:2002 UNE-EN 61000-6-1:2007 UNE-EN 61000-6-3:2007 + A1:2011 IEEC 61851-1ed2.0 (2010-11) **Dimensions:** 600 x 330 x 180 mm

Cable section admitted: From 2.5 to 25 mm2

Installation: Outdoor / Indoor

Maintenance: Anti-vandalism rear and front doors

IP rating: 54 IK rating: 10

Electrical protection (per outlet): Class A differential (RCD) switch, 30 mA,

C-Curve circuit breaker (MCB)

Manufacturing material: Stainless steel, polycarbonate front with

anti-scratch treatment **Weight:** 20 Kg

Accessories per hose: Support socket

Type of connection: Internal (via terminal connections)

Display / Adjustments: LCD display

Mode-3 manual configuration: Yes, via USB cable

Type of product: Standard **Market available:** EC

Options (*see upper table): Modem

Additional information: Concrete base 400 x 400 x 300 mm

Installation and maintenance

Installation type: Suitable for surface mounting (4 bolts)

Operating temperature range: -30°C to 50°C **to Storage temperature range:** -25°C to 70°C



