

# eVolve Smart Series

---



## Main features:

- Embedded Load Management
- Urban style in a robust structural design
- Customisable front case
- MID certified meter for billing
- OCPP through Ethernet & 4G

# eVolve Smart Series

## Charging Station for Electric Vehicles

### Application

Designed to be installed in both public access environments (urban spaces, shopping centres, parking lots, airports, petrol stations ...) and private ones (companies, community car park sites...) where their intelligent capabilities offer a range of possibilities which improve the user and/or operator experience.

### Concept Design

Nowadays, the concept of smart cities demands an innovative design for its urban equipment, especially for EVSE (EV Supply Equipment) due to its innovative aspect. With its stylised shape and modern lines, eVolve series meets this demand.

In the same way, not only external design has been taken into account but also the daily conditions (both operational and environmental) EVSE have to withstand



WB eVolve Smart

Post eVolve Smart



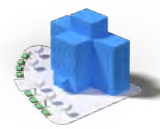
Destination














Traffic



Car park



Workplace

Model	S One	T One	C63 One	S	T	TM4	
<b>AC power supply</b>	1P + N + PE	3P + N + PE	3P + N + PE	1P + N + PE	3P + N + PE	3P + N + PE	
<b>AC input voltage</b>	230 VAC +/-10%	400 VAC +/-10%	400 VAC +/-10%	230 VAC +/-10%	400 VAC +/-10%	400 VAC +/-10%	
<b>Maximum input current</b>	32 A	32 A	63 A	64 A	64 A	64 A	
<b>Maximum input power</b>	7,4 kW	22 kW	43 kW	14,7 kW	44 kW	44 kW	
<b>Number of plugs</b>	1	1	1	2	2	4*	
<b>Outlet A</b>	<b>Maximum output current</b>	32 A	32 A	63 A	32 A	32 A	16 A
	<b>Maximum output power</b>	7,4 kW	22 kW	43 kW	7,4 kW	22 kW	3,7 kW
	<b>AC output voltage</b>	230 VAC (1P + N + PE)	400 VAC (3P + N + PE)	400 VAC (3P + N + PE)	230 VAC (1P + N + PE)	400 VAC (3P + N + PE)	400 VAC (3P + N + PE)
<b>Outlet B</b>	<b>Maximum output current</b>			32 A	32 A	32 A	16 A
	<b>Maximum output power</b>			7,4 kW	22 kW	22 kW	3,7 kW
	<b>AC output voltage</b>			230 VAC (1P + N + PE)	400 VAC (3P + N + PE)	400 VAC (3P + N + PE)	230 VAC (1P + N + PE)
<b>Connection</b>	Type 2 Socket (lock system)	Type 2 Socket (lock system)	2 x Type 2 Cable (4m)	2x Type 2 Socket (lock system)	2x Type 2 Socket (lock system)	2x Type 2 Socket (lock system)	2x CEE/7
	 A	 A	 A	 A  B	 A  B	 A  B	 A  B

### Customisation Examples

eVolve series offers a wide frontal surface that can be easily customised.



\* Exclusive use type 2 or CEE/7 per outlet