

	Alfen			Etrel		Wallbox		Willbert
	Single S-Line	Single Pro-Line	Double Pro-Line	Inch Pro	Inch Duo	Pulsar Plus	Copper SB	Amber I
APPLICATION	home	home business	home business	home business	business public	home	home business	public
NUMBER OF CHARGING POINTS	1	1	2	1	2	1	1	2
SMART METER								
Load balancing with CT clamps	•	•	•	✓	✓	•	•	N/A
Load balancing P1 port smart meter	✓	✓	✓					N/A
Other load balancing option	modbus	modbus	modbus	modbus	modbus	modbus	modbus	N/A
Interaction with PV installation	•	•	•	✓	✓		✓	N/A
COMMUNICATION								
Communication with other charging stations (1 location)	•	•	•	✓	✓	✓	✓	✓
Splitbilling	•	•	•	•	•	✓	✓	N/A
Wifi connection		•	•	•	•	✓	✓	
UTP internet connection	✓	✓	✓	✓	✓		✓	✓
Bluetooth connection						✓	✓	
Mobile SIM connection		✓	✓	✓	✓		•	✓
Open protocol - other providers	✓	✓	✓	✓	✓	✓	✓	
Platform for load management	•	•	•	✓	✓	✓	✓	✓
Configuration charging station via IP address	✓	✓	✓	✓	✓			✓
Configuration charging station with app	✓	✓	✓			✓	✓	
SECURITY								
1 phase or 3 phase	✓	✓	✓	✓	✓	✓	✓	3 phase
Type B differential built in			✓	type A	type A			type A
DC detection 6mA built in	✓	✓		✓	✓	✓	✓	
SCALABILITY								
Number of charging points per cluster	N/A	100	100	30	30	25	25	
MATERIAL & PRICE								
Material casing	plastic	plastic	plastic	ALU	RVS	plastic	plastic	steel
Customization	wrapping white/grey	logo, wrapping white/grey	logo, wrapping white/grey	logo, wrapping white/grey	logo, wrapping white/grey	wrapping white/black		logo on glass and screen
Price range	€€	€€€	€€€	€€€	€€€	€	€	

✓ included • optional