



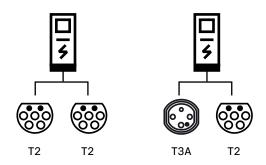
# FIMER FLEXA AC Station

FIMER FLEXA AC Station è la soluzione per la ricarica dei veicoli elettrici adatta a ogni campo di applicazione, dal residenziale al commerciale, dal parcheggio aziendale a quello pubblico.

Fino a 2x22 kW

FIMER FLEXA AC Station è progettata secondo criteri di solidità e semplicità di funzionamento, nel rispetto della normativa IEC 61851-1.

FIMER FLEXA AC Station è la soluzione adatta a ogni campo di applicazione, dal residenziale al C&I, dal parcheggio aziendale a quello pubblico. Offre diverse configurazioni in funzione della connettività (modelli Stand Alone, Local Controller e Future Net) e in funzione della potenza (2x22 kW oppure 22+3,7 kW), con la possibilità di ricaricare fino a due veicoli elettrici contemporaneamente.



### Robusta

Involucro in acciaio inossidabile, IP54, IK10.

### Completa

Include tutte le protezioni e sistemi di monitoraggio e diagnostica.

# Versatile

È possibile scegliere fra i diversi modelli per un funzionamento Plug&Play oppure con autenticazione tramite RFID o tramite backend (OCPP 1.5 e 1.6 Json).

# Personalizzabile

Si possono customizzare i colori, la grafica del display e aggiungere adesivi con il proprio logo.

# SuperCap

Soluzione affidabile e competitiva che permette la chiusura della transazione e sblocco del cavo in caso di blackout.

## Semplice

Facile installazione e manutenzione.

# FIMER FLEXA AC Station Stand Alone

Il modello Stand Alone è la soluzione competitiva che integra la funzionalità Plug-in necessaria a garantire una ricarica semplice e veloce del veicolo elettrico.

Caratteristiche principali:



Plug-in



LED di stato

# FIMER FLEXA AC Station Local Controller

Il modello Local Controller integra la possibilità di gestire le schede RFID in piena autonomia per offrire il controllo locale dell'accesso al servizio di ricarica.

Caratteristiche principali:



RFID (locale)



LED di stato



Display OLED 2x20

# FIMER FLEXA AC Station Future Net

Il modello Future Net aggiunge connettività alla stazione consentendo la connessione ad un backend, che permette la gestione del servizio di ricarica.

Caratteristiche principali:



OCPP



RFID (MSP)



Display TFT 4.3"



LED di stato

Inclusa (RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   Inclusa (RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 25 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RCD 2P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> )   RC		T0 T0									
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Content of content and impulsed (Damp)	Frequenza	••••••	•••••••••••••••••••••••••••••••••••••••	50	Hz - 60 Hz	•••••••••••					
Manual Contention of content		64 A	48 A	64 A		64 A	48 A				
Contented control co	Tensione nominale di tenuta ad impulso (Uimp)	•									
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Tro TN (entranchi con PE)	Misure di protezione contro shock elettrici	•••••	•••••••••••••••••••••••••••••••••••••••		Classe I	•••••••••••••••••••••••••••••••••••••••					
Installatione	Connessione alla rete di alimentazione	•••••	······································	Permanen	temente connessa	••••••					
Installatione   Fissa removibile   Fissa   Fi	Tipo di impianto a terra	•	······································	TT o TN (	(entrambi con PE)	••••••					
Tissa		•••••									
Classe di protezione IP		•••••									
P 54		•••••	······································			••••••					
Materiale Involuce		•	······································	······································	***************************************	••••••					
Materiale involucion											
Peso   1315 x 437 x 293 mm   Peso   40 kg											
Peso   48 kg											
Temperatura esercizio		•									
Container differentiale   -25+70°C   -2											
Militudine   Fino a 2000 m	·····		······································	•••••	•						
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Protezione magnetotermica   Inclusa (2 x MCB 4P D40 10 kA)		•••••	······································	•••••	•						
Inclusa											
Protezione magnetotermica         Inclusa (2 x MCB 4P D40 10 kA) + MCB 2P D20 10 kA)         (MCB 4P	Posizionamento in area con	•			•	••••••					
Protezione differenziale  Protezione differe	Protezione magnetotermica		(MCB 4P D40 10 kA		(MCB 4P D40 10 kA + MCB 2P D20 10 kA)		(MCB 4P D40 10 kA + MCB 2P D20 10 kA)				
OCPP         -         -         -         -         1.5 o 1.6 Json         1.5 o	Protezione differenziale	(2 x RCD 4P Tipo A 40 A 30 mA	(RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> + RCD 2P Tipo A 25 A 30 mA	(2 x RCD 4P Tipo A 40 A 30 mA	(RCD 4P Tipo A 40 A 30 mA & RCM 6 mA <sub>oc</sub> + RCD 2P Tipo A 25 A 30 mA	(2 x RCD 4P Tipo A 40 A 30 mA	(RCD 4P Tipo A 40 A 30mA & RCM 6 mA <sub>DC</sub> + RCD 2P Tipo A 25 A 30 m <sub>A</sub>				
Load manager interno         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •	Contatore di energia			Cer	rtificato MID						
Load manager interno         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •		-	-	-	-	1.5 o 1.6 Json	1.5 o 1.6 Json				
Connessione 3G/4G         -         -         -         -         -         RFID (locale)         RFID (locale)         RFID (MSP)         RFID (MSP)<		•	•	•	•	•	•				
Connessione 3G/4G         -         -         -         -         -         RFID (locale)         RFID (locale)         RFID (MSP)         RFID (MSP)           LED di stato         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         <			Modbus TCP/IP			Modbus TCP/IP + OCPP	Modbus TCP/IP + OCPP				
LED di stato         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         • <t< td=""><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>•</td><td>•</td></t<>		-	-	-	-	•	•				
LED di stato • • • • • • • • • • • • • • • • • • •		-	-				RFID (MSP)				
Monitor OLED • •		•	•		•	•	•				
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VIOLIDI LET 4.5	Monitor TFT 4.3"	-	-	-	-	•	•				

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Codici disponib	Codici disponibili											
Codici	EAN	Descrizione	Versione	Pmax	Corrente nominale	Tensione nominale	Presa 1	Presa 2	Interfaccia utente			
FLSSA2222SMN00	8033049748192	FIMER FLEXA AC Station SA 22kWx2 T2x2 MID	Stand Alone	44kW (22kWx2)	64 A	3P+N+PE 400 V <sub>AC</sub>	T2	T2	LED			
FLSSA2223SMN00	8033049748208	FIMER FLEXA AC Station SA 22kW+3,7kW T2/T3A MID	Stand Alone	25,7kW (22kW+3,7kW)	48 A	3P+N+PE 400 V <sub>AC</sub>	ТЗА	T2	LED			
FLSLC2222SM000	8033049748215	FIMER FLEXA AC Station LC 22kWx2 T2x2 MID	Local Controller	44kW (22kWx2)	64 A	3P+N+PE 400 V <sub>AC</sub>	T2	T2	Display OLED			
FLSLC2223SM000	8033049748222	FIMER FLEXA AC Station LC 22kW+3,7kW T2/T3A MID	Local Controller	25,7kW (22kW+3,7kW)	48 A	3P+N+PE 400 V <sub>AC</sub>	T3A	T2	Display OLED			
FLSFN2222SM400	8033049748239	FIMER FLEXA AC Station FN 22kWx2 T2x2 MID	Future Net	44kW (22kWx2)	64 A	3P+N+PE 400 V <sub>AC</sub>	T2	T2	Display TFT 4.3"			
FLSFN2223SM400	8033049748246	FIMER FLEXA AC Station FN 22kW+3,7kW T2/T3A MID	Future Net	25,7kW (22kW+3,7kW)	48 A	3P+N+PE 400 V <sub>AC</sub>	T3A	T2	Display TFT 4.3"			



# Per maggiori informazioni si prega di contattare un

rappresentante FIMER o visitare:

# fimer.com

- Progettato e prodotto in Italia.
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