

ELEVAT 03cMi

Robust and efficient infrastructure with minimal electrical loss, simple reservation feature through the app, no roaming needed since the simple phone system, online information about the power consumption, 24/7 control and administration are just some of the benefits of ELEVAT chargers.

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TECHNICAL SPECIFICATIONS

2 x AC (Socket)			
IEC 62196 Mode 3, Type 2		IEC 61851-1 Mode 1, Schuko	
Nominal AC output power	22 kW	Nominal AC output power	3,7 kW
Nominal AC output voltage	400 V _{AC}	Nominal AC output voltage	230 V
Nominal AC output current	3 x 32 A _{AC}	Nominal AC output current	16 A
Safety	<ul style="list-style-type: none"> - Residual current operated device - 30mA - Overcurrent circuit breaker - Earth monitoring 	Safety	<ul style="list-style-type: none"> - Residual current operated device -30mA - Overcurrent circuit breaker - Earth monitoring



INPUT

Grid connection	AC 3-phase
Input voltage range	400 V _{AC} +/- 10%
Nominal input current	3 x 35 A _{AC}
Input frequency	45 - 65 Hz

General	Operating temperature	- 25°C to + 45°C
	Storage temperature	- 40°C to + 80°C
	Relative humidity	5% do 95% (without condensation)
	Protection	IP54 (indoor / outdoor use)
	Collision protection	Steel frame painted
	Dimensions (DxHxW)	369 x 110 x 730
	Mass	15 kg
Standards	Electrical safety	IEC 61851-1, IEC 62479
	Immunity / resistance	EN 61000-4/ -2, -3, -4, -6
Options	Access/payment system	Smart phone, Token coin system
	Authentication	Mobile app, Phone call,
	Remote management	ePC 2.0
	Collision protection	IK 10

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- *Fast charge of any compatible vehicle*
 - *Multistandard (Schuko, Mennekes)*
 - *More AC at once / simultaneous charging*
 - *Anti-vandal touchscreen suitable for advertising*
 - *Activation with a phone call, mobile or web app*
 - *Communication protocols GSM or HTTP*
 - *Easy installation (special keys for internal access)*
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