

# E-GAP

ENERGY DELIVERY



## E-GAP FAST

THE ULTRA-FAST INTEGRATED BATTERY  
STORAGE SOLUTION

**200** kWh  
BATTERY CAPACITY

up to **150** kW  
CHARGING POWER

up to **50** kW  
INPUT POWER

**4** m<sup>2</sup>  
CORNER MONITOR

**Smart  
charging**  
TAILORED SOLUTION

# E-GAP FAST

## Technical Specifications

<b>Output</b>	Charging Power DC	Up to 150 kW; 1x90 kW+1x60 kW CCS2
	Output Voltage DC	150 - 1000 VDC
	Max. Charge current output	400 A
<b>Wallbox (AC or DC)</b>	Charging Power AC	22 kW triphase per wallbox
	Charging Power DC	30 kW CCS2 per wallbox
	Smart charging	Available
<b>Battery</b>	Nominal Capacity	200 kWh
	Cell Chemistry	LFP
	Thermal management	Water Cooling
<b>General Data</b>	Dimensions (LxWxH)	1430 mm x 1430 mm x 2550 mm
	Weight	2500 kg
	Protection	IP54
	Operating temperature range	-15 °C; +45 °C
	Communication	Mobile data (5G/LTE), Ethernet
	Cable length	5.0 m
	Standby power consumption	300 W
	Device monitoring and supervision	Remote
<b>Installations</b>	Operation Parallel to the Grid	Yes
	Secured Charging cable	Optional
<b>Grid Connection</b>	Power supply form	3P + N + PE
	Power supply system	TN-S
	Power supply frequency	50-60 Hz
	Input voltage AC	400 V
	Input power	Up to 50 kW
	Input current	Up to 63 A
<b>Advertising LED monitor</b>	Size	111"
	Resolution	4k; 768 x 768 px
	Monitor	1 corner monitor
	Remote upload	yes
<b>User interface</b>	HMI	Touchscreen 10"
	RFID reader	HMI integrated
	Payment terminal	POS reader available (credit and debit card reader with PIN touchpad for contactless payment)
<b>Compliance</b>	Certifications	CE; IEC62620; IEC61508; IEC61439; IEC62619; IEC61851; UN38.3; ISO15118
	Ocpp	1.6-2.0.1 compliant



### Contact us

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