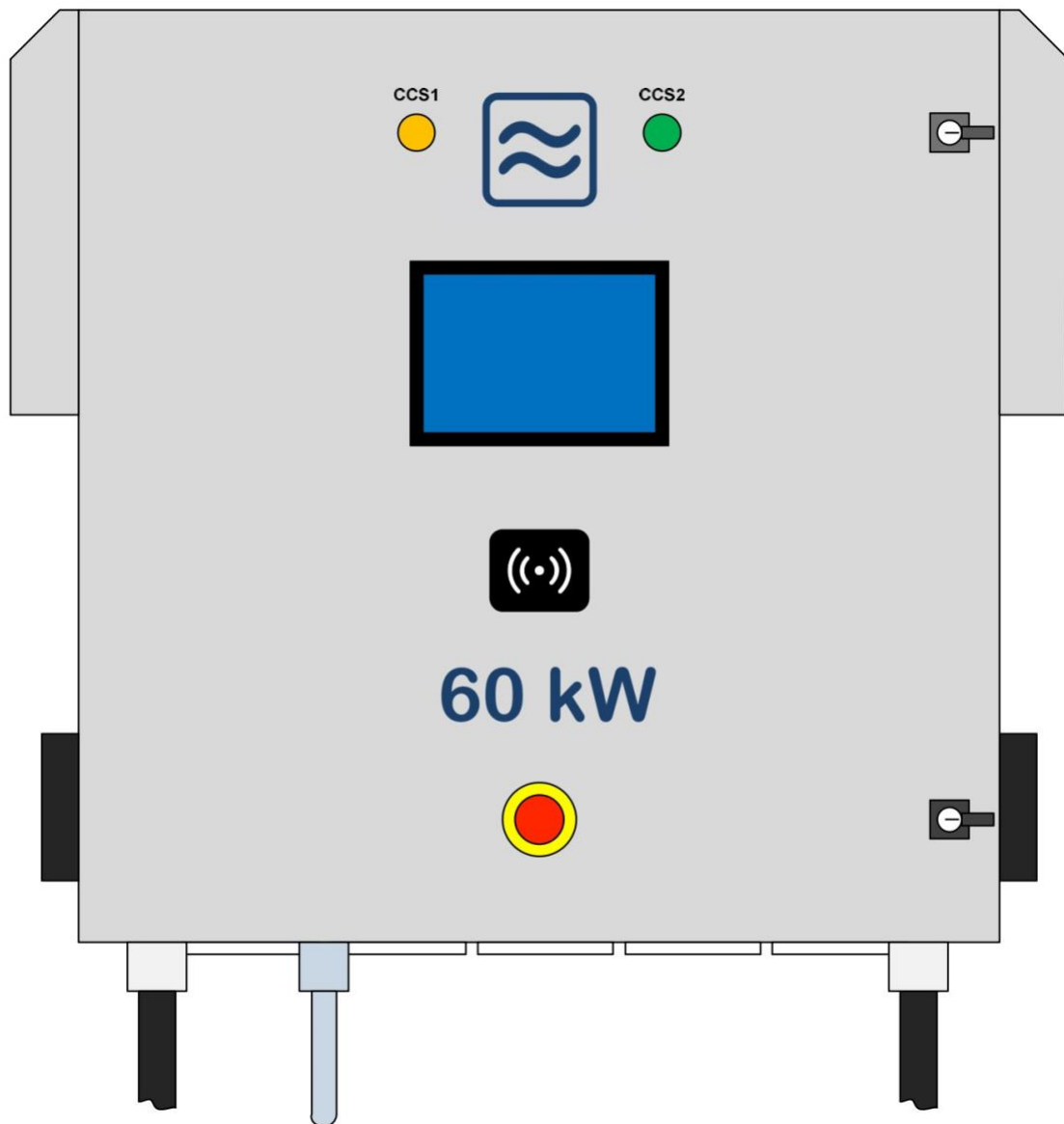




WAV
ENERGY



**WAV ENERGY 60 kW
CCS1 SINGLE OR DUAL OUTPUT
WALL/PEDESTAL/PORTABLE**



Charger specifications

Model	WAV ENERGY DC60-2-900-S*	WAV ENERGY DC60-2-900-D*
Operational		
User interface	7” high brightness touch LCD	
Card reader	ISO 14443	
Data communication	OCPP 1.6J	
Power input		
Input voltage	480 VAC (nominal), 3-phase delta, 60 Hz	
Input current	100 A max	
Power factor	0.98 min	
Current THD	5% max	
Power output		
Charging connectors	1x SAE J1772 Combo type 1 (DC only)	2x SAE J1772 Combo type 1 (DC only)
Cable length	5 or 7.5 m (16 or 24’)	
Output power	60 kW max	60 kW max (one EV) 30 kW max per output (two EV)
Output voltage	150-900 VDC	
Output current	200 A max	200 A max (one EV) 100 A max per output (two EVs)
Conversion efficiency	95% min	
Environmental		
Protection rating	IP53	
Enclosure	Type 3R	
Operating temperature	-30..+55°C (-20..+130°F)	
Storage temperature	-40..+80°C (-40..175°F)	
Mechanical		
Size	810 mm x 860 mm x 280 mm (32” x 34“ x 11”)	
Weight (w/o cables)	100 kg (220 lbs)	