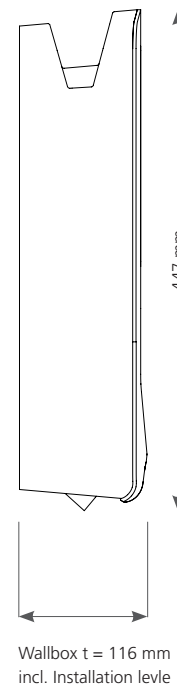
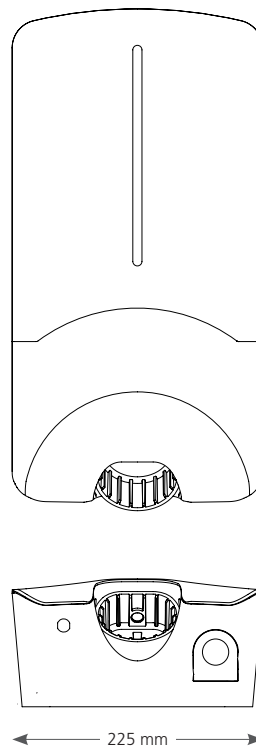


Webasto Pure Charging Solution

Simple | Safe | Practical | Fast



The Webasto Pure impresses with these benefits:

- Charging Capacity 22 kW, 4.5 m cable (more options to come)
- Up to ten times faster than using a standard domestic socket
- Simple and convenient operation
- Safe operation including a protection function
- High-quality workmanship
- Affordable price and expert service support
- High quality "Made in Germany"

Technical specifications	
Electrical characteristics	
Nominal current (A) (configurable connected load values)	16 or 32 3-phase or single phase
Line voltage (Europe)	230 V 1NAC 230/400 V 3NAC
Grid frequency (Hz)	50/60
Overvoltage category	III in accordance with EN 60664
Safety standard	According to EN 61140
Protection class	I
Residual current protective device	DC residual current protective device, 6 mA for protection of the RCD I _N = 30 mA Typ A to be installed in domestic (building) installation.
Connections	
Cable feed	On-wall or in-wall mounted
Connection cross section (wire dimension)	Minimum section (depending on cable and installation type): – 5 x 2.5 mm ² (16 A nominal current) – 5 x 6.0 mm ² (32 A nominal current)
Connection technology	EN 62196-2
Power supply terminal	Connection line: – rigid (min. – max): 2.5 – 16 mm ² – flexible (min. – max): 2.5 – 16 mm ² – AWG [American norm for cable gauge] (min.-max): 13 – 6 – flexible (min. – max) with wire end ferrule with/without plastic sleeve: 2.5 – 10/2.5 – 10 mm ²
Cable	Type2 charging cable: up to 32A/400 VAC in accordance with EN 62196-1 and EN 62196-2 length of 4.5 m Cable bracket integrated
Output voltage (V)	230/400 VAC
Max. charging capacity (kW)	22
Degree of efficiency	–
Additional connector socket	–
Function	
Locking mechanism	Key-operated switch for clearance to initiate charging
Display	16 RGB LEDs Buzzer
Operation	Capacitive button
Interfaces	–
Additional standards	–
Mechanical Data	
Dimensions (W x H x D) (mm)	225 x 437 x 85
Dimensions (W x H x D) (mm) incl. Installation levle	225 x 447 x 116
IP protection class device	IP54
Protection against mechanical impact	IK10
Ambient Conditions	
Operating temperature range (°C)	-25 to +55 (without direct solar radiation)
Temperature behavior	The charging current is constantly provided within the operating temperature range. When temperatures are exceeded, the charging current is gradually reduced. Following a waiting phase, the charging process is independently re-initiated.
Storage temperature range (°C)	-25 to +80
Permissible relative humidity (%)	5 to 95 non-condensing
Cooling system	Passive
Altitude (m)	Max. 3,000 above sea level
Protection class housing	IP54
Degree of contamination	–