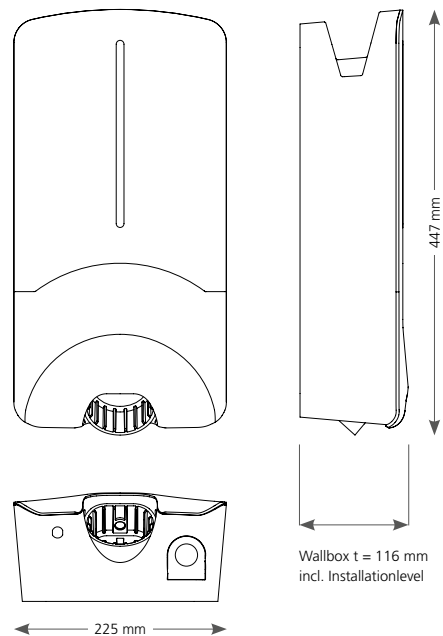


## Webasto Pure



### The Webasto Pure at a glance:

- Configurable charging capacity at various levels up to 11 kW or 22 kW
- Integrated type 2 charging cable with 4.5 m or 7 m cable length
- Convenient cable suspension and plug socket
- Charging station operating status display in optimized LED design
- Access control with universal key switch
- Easy-to-use charging station
- Easy installation and fast start-up
- Cost savings for installation thanks to integrated DC residual current protection
- Remote access by the grid operator is possible, to ensure grid stability
- High-quality manufacturing
- Warranty extended to 5 years\*

\*Only available through participating Webasto dealers. Please check with your dealer.



Technical specifications		
Electrical characteristics	Webasto Pure 11 kW	Webasto Pure 22 kW
Nominal current (A)	8, 10, 13, 16 single phase, 2-phase or 3-phase	8, 10, 13, 16, 20, 25, 32 single phase, 2-phase or 3-phase
Line voltage (V AC)	230 / 400 (Europe)	
Line frequency (Hz)	50	
Network forms	TT / TN (single- and 3-phase) / IT (single-phase) Other supply networks e.g. Splitphase (L1+L2, without N, 230V nominal)	
EMC class	Interference emission: Class B (residential, business, commercial areas) Interference resistance: residential, business, commercial areas	
Overvoltage category	III as per EN 60664	
Protection class	I	
Necessary protective equipment	Residual current circuit breaker RCD type A and miniature circuit breakers must be provided on the installation side	
Integrated protective equipment	≥6mA DC residual current detection	
Connections		
Mounting	Wall or stand mounting (permanently connected)	
Cable feed	Mounted on-wall or in-wall	
Connection cross-section (wire dimension)	Cross-section of the connecting cable (Cu) taking into account the local conditions and norms 6 mm <sup>2</sup> (for 16 A) 10 mm <sup>2</sup> (for 32 A)	
Charging cable with charging coupling	Type 2 cable according to EN 62196-1 and EN 62196-2; length of 4.5 m or 7 m, cable bracket integrated	
Output voltage (V AC)	230 / 400	
Max. Charging power (kW)	11	22
Feature		
Locking mechanism	Universal key switch	
Display	LED light bar (RGB), buzzer	
External control interface	Potential-free contact	
Mechanical data		
Product variant	Version II	
Dimensions (W × H × D) (mm)	225 x 447 x 116	
Weight (kg)	4,5 m cable length: 4,6 7 m cable length: 5,3	4,5 m cable length: 5,7 7 m cable length: 6,8
IP protection class, device	IP54	
Protection against mechanical impact	IK08	
Ambient conditions		
Operating temperature range (°C)	-30 to +55 (without direct solar radiation)	-30 to +45 (without direct solar radiation)
Storage temperature range (°C)	-30 to +80	
Permissible relative humidity (%)	5 to 95 non-condensing	
Altitude (m)	Max. 3,000 above sea level	
Certification		
Other standards and guidelines	<ul style="list-style-type: none"> <li>– CE conformity</li> <li>– 2014 / 53 / EU Radio Equipment Directive</li> <li>– 2014 / 30 / EU EMV conformity</li> <li>– 2011 / 65 / EU RoHS Directive</li> <li>– 2001 / 95 / EC General Product Safety</li> <li>– 2012 / 19 / EU Waste Electrical and Electronic Equipment Directive</li> <li>– 1907 / 2006 REACH Regulation</li> </ul>	