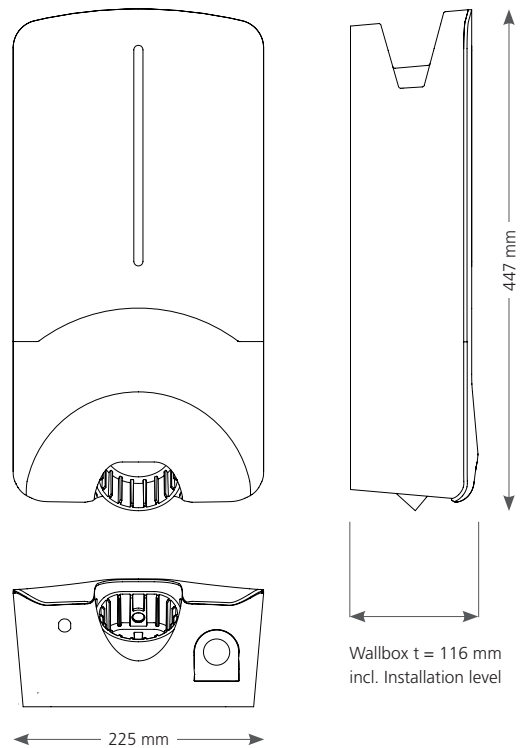


Webasto Pure 11 kW

Simple | Safe | Practical | Fast



The Webasto Pure impresses with these benefits:

- Adjustable power output from 3.7 kW to 11 kW and a 4.5 m permanently attached charging cable with type 2 charging coupling and integrated cable bracket
- Faster and more reliable charging compared to charging using a standard domestic socket
- Simple and convenient operation
- Maximum electrical safety thanks to a safeguard
- Affordable price and expert service support
- High-quality workmanship
- High quality "Made in Germany"

Technical specifications	
Electrical characteristics	
Nominal current (A) (configurable connected load values)	16 Single phase or 3-phase
Line voltage (V)	230/400 AC (Europe)
Grid frequency (Hz)	50
Overvoltage category	III as per EN 60664
Protection class	I
Residual current protective device (at the installation site)	RCD I _{Δn} = 30mA type A
Residual DC current monitoring device (integrated)	6 mA RDC-MD RDC for protection of the RCD installed at the installation site against residual DC currents
Connections	
Cable feed	Mounted on-wall or in-wall
Connection cross-section (wire dimension)	Minimum cross-section for standard installation – depending on cable and installation type – 6 mm ² (for 16 A)
Power supply terminal	Connection line: – rigid (min. – max.): 2.5 – 10 mm ² – flexible (min. – max.): 2.5 – 10 mm ² – flexible (min. – max.) with wire end ferrule: 2.5 – 10 mm ²
Charging cable with charging coupling	Type 2 according to EN 62196-1 and EN 62196-2 up to 16 A/400 VAC; length of 4.5 m, cable bracket integrated
Output voltage (V)	230/400 AC
Charging capacity (kW)	3.7 to 11 (adjustable)
Function	
Locking mechanism	Key-operated switch for charging release
Display	12 RGB LEDs
Operation	–
Interfaces	–
Mechanical data	
Dimensions (W x H x D) (mm) incl. installation level	225 x 447 x 116
Weight (kg)	4,6
IP protection class, device	IP54
Protection against mechanical impact	IK08
Ambient conditions	
Operating temperature range (°C)	-25 to +55 (without direct solar radiation)
Temperature behavior	Within the operating temperature range, the charging current is constantly available. When temperatures are exceeded, the charging process is interrupted. Following a cool-down phase, the charging process is re-initiated independently.
Storage temperature range (°C)	-25 to +80
Permissible relative humidity (%)	5 to 95 non-condensing
Altitude (m)	Max. 3,000 m above sea level