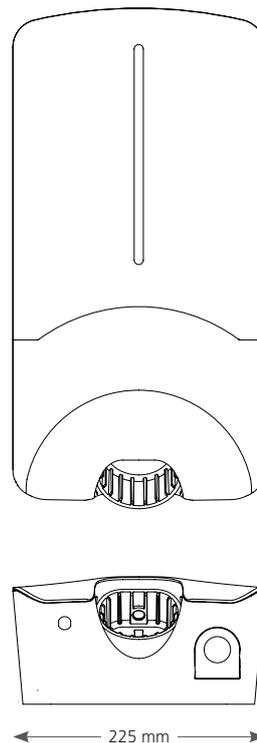


Webasto Pure 22 kW

Simple | Safe | Practical | Fast



The Webasto Pure impresses with these benefits:

- Adjustable power output from 3.7 kW to 22 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)	32 Single phase or 3-phase
Line voltage (V AC)	230/400 (Europe)
Line frequency (Hz)	50
Network forms	TT/TN
EMC class	Interference emission: Class B (residential, commercial, industrial areas) Interference resistance: Industrial areas
Overvoltage category	III as per EN 60664
Protection class	I
Protective equipment	Residual current circuit breaker and miniature circuit breaker must be provided on the installation side

Connections

Mounting	Wall or stand mounting (permanently connected)
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)
Charging cable	Type 2 according to EN 62196-1 and EN 62196-2 up to 16 A/400 V AC; length of 4.5 m, cable bracket integrated
Output voltage (V AC)	230/400
Max. Charging power (kW)	22

Feature

Locking mechanism	Key-operated locking switch for charging release
Display	LED-Element, Buzzer

Mechanical data

Dimensions (W x H x D) (mm)	225 x 447 x 116
Weight (kg)	5.6
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	A reduction in charging current or shutdown may occur in order to prevent the charging station overheating
Storage temperature range (°C)	-25 to +80
Permissible relative humidity (%)	5 to 95 non-condensing
Altitude (m)	Max. 2,000 above sea level

Certification

Other standards and guidelines	– CE conformity – 2014/53/EU Radio Equipment Directive – 2011/65/EU RoHS Directive – 2001/95/EC General Product Safety – 2012/19/EU Waste Electrical and Electronic Equipment Directive – 1907/2006 REACH Regulation
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