

7KM PRODUCT

7kW MINI AC WALLBOX

To charge more securely and faster than normal power outlets, you need a charging station. This attractive, mini, Mode 3 Wallbox supporting 7kW on 1 Phases is targeted at those who are interested in having a simple, easy to install, affordable and most of all safe solution for charging their electric car.

The Wallbox offers maximum recharging performance and very efficient use of energy at an exceptionally low cost. They are suitable for quick and easy installation in any in or outdoor environment e.g. private garage, holiday home or company parking areas.

The unit is also a favorite with electricians by being quick and easy to install and most of all safe!



- Affordable Mode 3 Charger
- Simple and quick electrical Installation
- RFID Card for Start/Stop Charging
- Support on 1 Phases
- 32A Supply Supported
- Compact weather-proof construction – IP54
- Durable, low maintenance enclosure – IK08
- Safe with built-in ground fault sensor
- Available with and without locking solenoid
- Suitable for Charging Cable Type 2
- Design your own, pick a colour and add your logo

APPLICATION AREAS



Home Charger
Office Buildings

TECHNICAL SPECIFICATIONS

DELTRIX

Model 7KM

AC Input

Input Voltage 220Vac \pm 15%

AC Input Connection L + N + PE

Frequency 50 / 60 Hz

Input current (AC) 32A

Power Factor >0.99 @ Full load

Full Load Efficiency \geq 95%

AC Output

Output Voltage Range 220Vac

Max. Output Current (AC) 32A

Max. Output Power 7kW

Protection Over Voltage Protection , Under Voltage Protection, Overcurrent Protection, Earth Leakage Protection, Over-Temp Protection

TECHNICAL SPECIFICATIONS

DELTRIX

Environmental

Operating Temperature	-25~50°C
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Humidity	5%-90% RH, non-condense
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Altitude	< 2000m
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IP Level	IP54
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General

Status Lights	LEDs with Ready, Connected & Charging
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Start Method	RFID Card
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Socket(Standard)	IEC 62196 Type 2, IP54 hinged lid, Locking or non-locking
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Mounting Process	Wall Mounted, 3 Holes
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Dimensions (H x W x D)	202 x 250 x 123.12mm
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Weight	2.5KG
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Power Supply	Charging Socket + Mains Supply
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Supply Cable Entry	Ø 25mm hole drilled at site through bottom of enclosure
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Compliance and safety	RoHS
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Part Numbers	7KM0220
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