

Apache / AC Charging station

The Apache charging station can be configured with spiral cables or sockets with shutter with single phase input up to 2x7,4kW or threephase up to 2x22kW. It can work as plug&charge station or with dedicated app or with Ocpp third party management. The station includes safety components for each output and SPDs. The high quality of the materials ensure long life and resistance to the most aggressive environments. The large front panel is customizable with the customer graphics or logos.

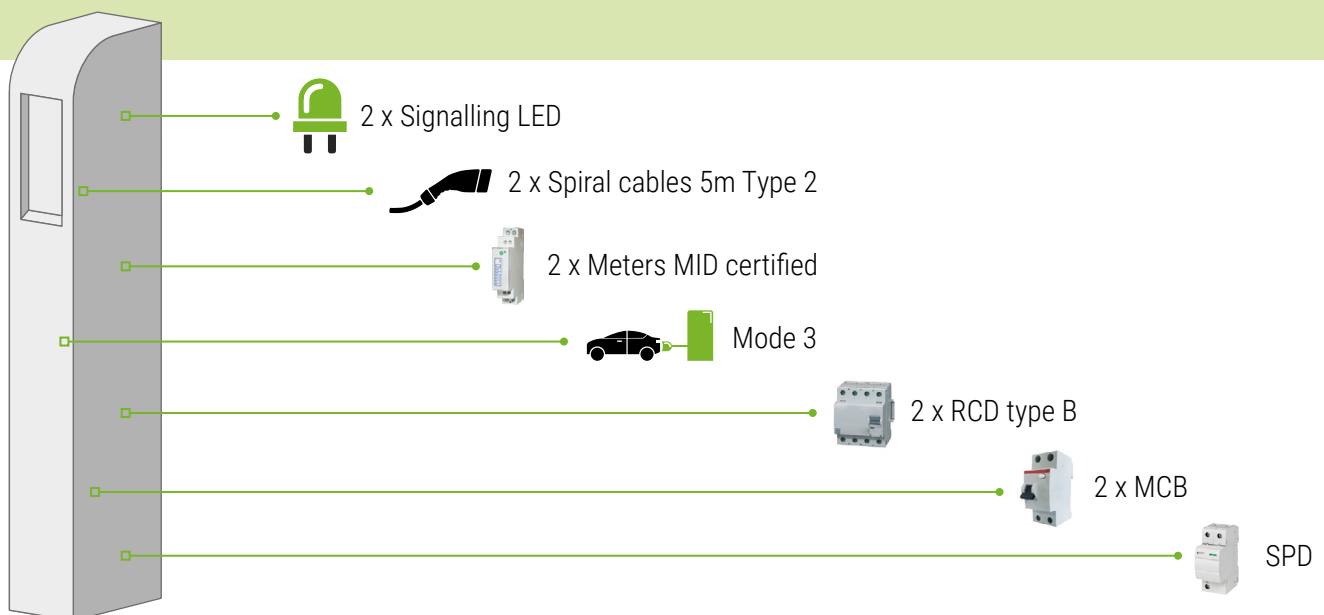
Technical specifications

Mechanical resistance	IP54 / IK09
Housing material	Painted zinc plated steel
Operating temperature	From -25°C to +45°C
Storage temperature	From -40°C to +60°C
Operating humidity	5% to 95% non-condensing
Signalling	RGB colour indicator
Network connection	GSM / WiFi
Front lock	Key-operated
Display	On request
Charging protocol	Mode 3 acc. IEC 61851
Dimensions	380 x 1553 x 222 mm
Weight	30 kg



Models with Type 2 cables

Model	Apache Plug&Charge T2C	Apache T2C	Apache T2TC
Code	40325	40345	40380
Input Voltage	230 VAC +/- 10%	230 VAC +/- 10%	400 VAC +/- 10%
Max current	64 A	64 A	64 A
Max power	7,4 + 7,4 kW	7,4 + 7,4 kW	22 + 22 kW
Stand-by consumption	4 W	4 W	4,5 W
Recharge	Mode 3 acc. IEC 61851	Mode 3 acc. IEC 61851	Mode 3 acc. IEC 61851
AC output voltage	230 VAC (1P + N + PE)	230 VAC (1P + N + PE)	Three-phase 400 VAC
Output	2 x Spiral cables 5m Type 2	2 x Spiral cables 5m Type 2	2 x Spiral cables 5m Type 2
Electrical protections	SPD + Fuses	SPD + Fuses	SPD + Fuses
Electrical safety devices	2 x RCBO 1P+N, 30mA , 40A , 6KA , Curve C (circuit breaker), Type B (residual device)	2 x RCBO 1P+N, 30mA , 40A , 6KA , Curve C (circuit breaker), Type B (residual device)	2 x RCBO 1P+N, 30mA , 40A , 6KA , Curve C (circuit breaker), Type B (residual device)
Meters	2 x MID certified	2 x MID certified	2 x MID certified
Operation	Plug&Charge	Via app	Via app
Output power adjustment	Internal switch	Via app	Via app
User profile management	No	Yes	Yes
Payment management	No	Yes	Yes
Installation	On the floor with anchor bolts and counterplate	On the floor with anchor bolts and counterplate	On the floor with anchor bolts and counterplate



Models with Type 2 plugs

Model	Apache T2S	Apache T2TS
Code	40340	40360
Input Voltage	230 VAC +/- 10%	400 VAC +/- 10%
Max current	64 A	64 A
Max power	7,4 + 7,4 kW	22 + 22 kW
Stand-by consumption	4 W	4,5 W
Recharge	Mode 3 acc. IEC 61851	Mode 3 acc. IEC 61851
AC output voltage	230 VAC (1P + N + PE)	Three-phase 400 VAC
Output	2 x Type 2 interlocked sockets with shutter	2 x Type 2 interlocked sockets with shutter
Electrical protections	SPD + Fuses	SPD + Fuses
Electrical safety devices	2 x RCBO 1P+N, 30mA , 40A , 6KA , Curve C (circuit breaker), Type B (residual current)	2 x RCBO 1P+N, 30mA , 40A , 6KA , Curve C (circuit breaker), Type B (residual current)
Meters	2 x MID certified	2 x MID certified
Output power adjustment	Yes	Yes
User profile management	Yes	Yes
Payment management	Yes	Yes
OCCP	On request	On request
Installation	On the floor with anchor bolts and counterplate	On the floor with anchor bolts and counterplate

