

# PRACHT® ALPHA

Artikelnummer: NRG1000

## HOUSING

Color housing	Black
Colour front plate	RAL9005 - Deep Black
Mounting type	Wall
Stand	optional
Protection Level	IP65 (Box)
IK-Protection	IK08
Protection class	I
Display (status/error)	RGB-LED
Material	ABS, Aluminium
Number of connections	2
Connection type	Type 2 (acc. to IEC 62196-2)
Connection cable	Integrated
Cable length [m]	5,5
Connection options	Connection terminal
Cable entry	Below
Entry connections	M25 for cable [Ø 11-20 mm] - (optional M35)
Cable cross section supply line min.	1,5 mm² (up to 13 A), 2,5 mm² (up to 16 A) 4,0 mm² (up to 25 A), 6,0 mm² (up to 32 A)
Max. Hedge [A]	35
Mounting	Indoor, protected outdoor area
Housing lock	Socket spanner
Dimensions WxHxD (w.o. coupling) [mm]	300x 425 x 181
Dimensions WxHxD (with coupling) [mm]	300 x 425 x ca. 364
Gewicht kg	11

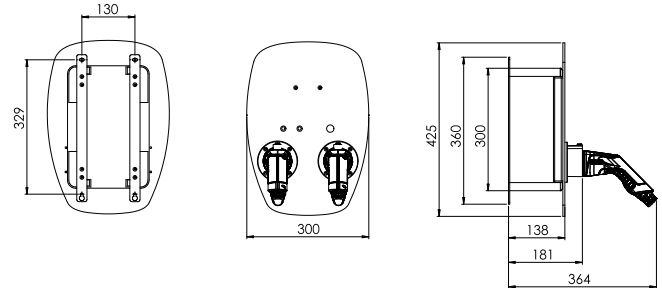
## ELECTRICAL DATA

Number of usable phases	3
Residual current protection AC/DC [mA]	30/6
Load management	30/6
Charging mode	Mode 3
Supply Voltage @50Hz [V]	230 or 400
Connection cable total [kW]	7,4@1-phase, 22@3-phase
Connection cable per exit max. [kW]	3,7@1-phase, 11@3-phase
Charging current per car [A]	16 (3ph. 11kW)
Adjustable current consumpt. internal [A]	10,13,16,20,24,32
Temperature monitoring	Yes
Authorisation charging process	Optional via RFID Module

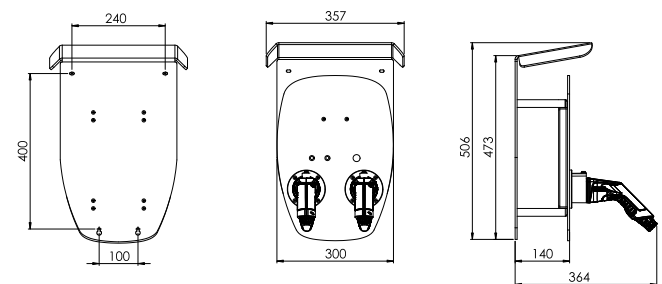
## ENVIRONMENTAL PARAMETERS

Temperature range [°C] <11kW	-25 to 40
>11kW	-25 bis 35
relative humidity [%]	max. 95 (non-condensing)
Maximum mounting height sea level	2000m above
Guarantee [a]	3

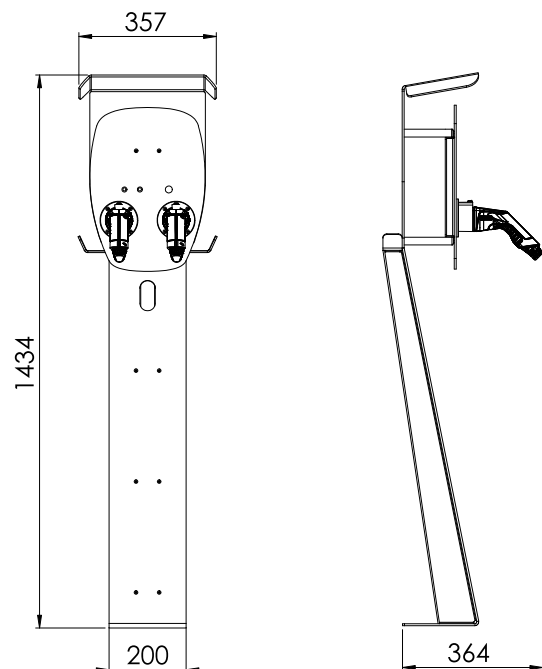
## WALLBOX ALPHA



## ROOF



## STAND



## ACCESSORIES

Accessories	Stand with roof, wall holder, RFID module, RFID cards
Color Stand	RAL9005 - Deep black
Dimensions stand (WxHxD) [mm]	357 x 1434 x 364
Weight stand [kg]	6,5
Color roof	RAL9005 - Deep black
Dimensions roof (WxHxD) [mm]	357 x 506 x 197
Weight roof [kg]	2,8