

## TECHNICAL DATA RESPACE®

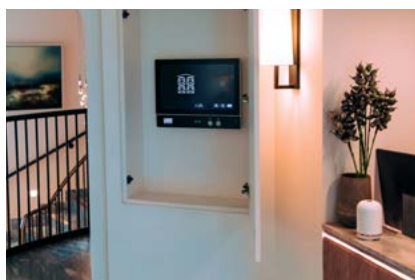
### Cabin Dimensions

Length:	7000mm
Width:	4000mm
Height:	2800mm
Opening for Hoist:	3120mm
Width opening for Door:	3000mm
Height opening for Door:	2200mm

### Vehicle Dimensions

Max. Length:	5400mm
Max. Width:	2200mm (including mirrors)
Max. Height:	2000mm
Max. Weight:	3000kg (rear axle 40%; front axle 60%)
Min. Wheelbase:	1800mm
Max. Wheelbase:	3200mm
Min. Floor Clearance:	100mm

## RESPACE® CABIN EXTERIOR ELEMENTS



### USER TERMINAL

18,5" Touchscreen user terminal placed outside of the cabin, allowing the control of parking and retrieval processes.



### TRAFFIC LIGHT

LED traffic light mounted on the wall next to the cabin entrance door, to show the status of the parking system.



### KEY SWITCH

Key switch opens and closes cabin door for maintenance.

## RESPACE® CABIN INTERIOR ELEMENTS



**2D-LIDAR SENSOR**  
For height, width and length measurement.



**CAMERA & SENSOR UNIT**  
Cameras & safety motion detection in the corner units ensures operation only commences if all security requirements are met.



**GUIDANCE SCREEN**  
Driver guidance screen built into ergonomical corner unit.



**EMERGENCY STOP**  
Gives users a level of personal safety control in the event of an emergency.



**LIGHT BARRIER**  
Safety protection prevents automatic operation, if users reenter the cabin.



**CCTV CAMERA**  
High resolution cameras in the corner cabinets provide front and rear view and can record vehicle status at parking and retrieval.



**CAR PRESENCE SENSOR**  
Ensures the cabin safety by preventing any system movements unless a vehicle is in the cabin.

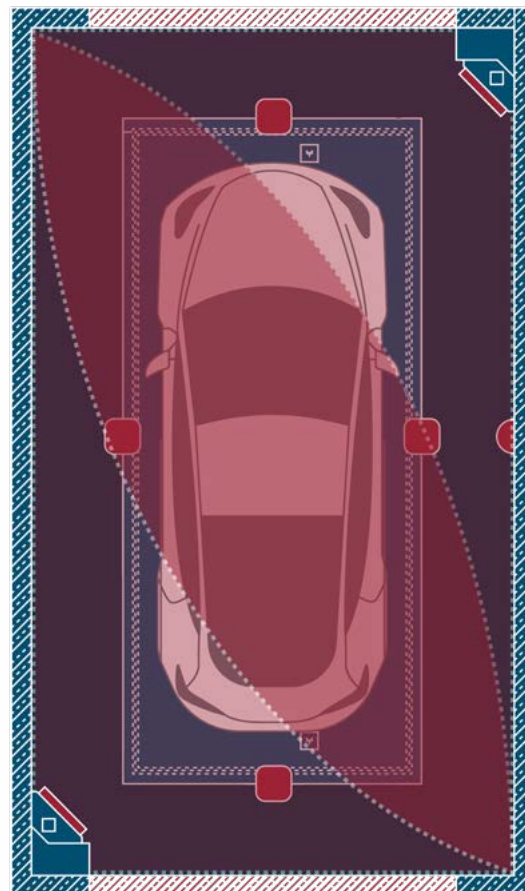


**CLOSING DOOR PUSH BUTTON (OPTIONAL)**  
Can be installed to allow the user to close the door when ready.



**EV-CHARGING**  
Supports all common types of charging plugs (eg. type 1 & 2). An innovative load management system shuffles fully charged vehicles to reduce the required number of charging stations.

## CCTV CAMERA AREA COVERAGE



## LÖDIGE ParkGO! APP

