# metroSTOR®



**metroSTOR PSH 30** mobility scooter charging hub is designed for mobility scooters to be parked along one side of the store, with each space having a designated charging point.

metroSTOR PSH Mobility Scooter Hub Buildings provide safe storage and charging for multiple mobility scooters. Designed for ease of use with shared entry control systems and ample enclosed space for access and egress within the facility.

Developed for ease of specification and procurement, the metroSTOR H-Series design platform enables design flexibility for building footprint and capacity, while providing the benefits of single-source manufacture and installation.

metroSTOR PSH Hub Building packages include the steel structure, external cladding, rainwater systems, internal battery charging, lighting and access control. External wall cladding panels can be specified from colour coated steel or timber finishes with fire resistant lining systems available.

Two structure widths and fourteen pre-engineered configurations are designed to provide safe storage and charging for the optimum number of mobility scooters within the available site footprint. Bespoke Hub Building formats can be accommodated.

metroSTOR PSH structures are designed and manufactured in the UK by Streetspace under BS EN 9001:2015, BS EN 9001:2015 and BS EN 1090 accredited processes.

# metroSTOR PSH Design Features



#### **Fire Safety**

Fire resistant cladding specifications reducing fire risk where recommended 6m building clearance cannot be achieved.



#### Customisable Finishes

metroSTOR external panel cladding options in ForestPanel sustainably sourced timber or Firenze colour coated steel.



#### **Access Control Options**

App-based, electronic fob, mechanical keypad and key operated systems for multiple user access.



#### **Integral Battery Charging**

Prewired integral battery charging points and motion-sensing LED internal lighting factory tested for straightforward site **installation**.



#### **Space Planning Assistance**

metroSTOR PSH Mobility Scooter Hub Building variations with battery charging layouts available as CAD models.



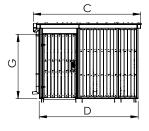
## **Secure By Design Specification**

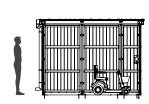
Factory order specification available to Sold Secure SS314-Cabinet Silver accreditation

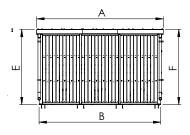
# metroSTOR PSH 30.38 Unit Dimensions

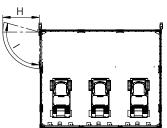
(A)	Roof Width:	3911mm
(B)	Base Width:	3750mm
(C)	Roof Depth:	3329mm
(D)	Base Depth:	3050mm
(E)	Height Front:	2332mm
(F)	Height Rear:	2332mm
(G)	Door Height:	2007mm
(H)	Door Clearance:	1072mm
(1)	Door Swing:	105°

Storage: 3no. Mobility Scooters









# **Cladding and Finish Options**



#### ForestPanel TGV FR

- Sustainably Sourced European Redwood TGV Plank
- Pressure Treated Preservative (Green)
- Non Combastible Fire Protestion Board Liner



#### ForestPanel SW TGV

- Sustainably Sourced European Redwood TGV Plank
- Pressure Treated Preservative (Green)



#### **Firenze Anthracite Grey**

- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish

#### **Firenze Anthracite Grey FR**

• Non-Combustible Fire Protection Board Liner



#### **Firenze Nordic Night Black**

- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish

#### Firenze Nordic Night Black FR

• Non-Combustible Fire Protection Board Liner



#### Firenze Leaf Green

- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish

#### Firenze Leaf Green FR

• Non-Combustible Fire Protection Board Liner



- Pre-Coated Steel
- SSAB Greencoat Pural BT Finish

#### **Firenze Walnut Brown**

• Non-Combustible Fire Protection Board Liner

# **Locking System Options**

metroSTOR scooter storage hubs are all available with locking systems for individual and warden controlled environments including electronic fob, mechanical keypad and key operated systems.



Latch + Code Secure Lock



Latch + Eurocylinder Lock



Latch + RFID Lock

# **Product Functionality**



### **Integral Charging System**

Durable rail-mounted system to rear of unit incorporates an IP rated electrical socket for connection of mobility scooter chargers. An optional charger shelf is available.



#### **Interior Lighting**

Efficient LED lighting with motion sensing PIR control for safe access and egress from scooter store at all times of day or night. External lighting can be added as an optional extra.



#### Ease of Use

All PSM units are designed with space around the scooter for the connection of chargers and easy access.

The content of this document is for your general information and use only. Specifications are subject to change without notice. Images are for illustrative purposes only. Specifications correct at time of print September 2022.







