STORAGEBOX SPECIFICATIONS FOR PYLONTECH BATTERIES
(Article code ZST-STORAGEBOX)
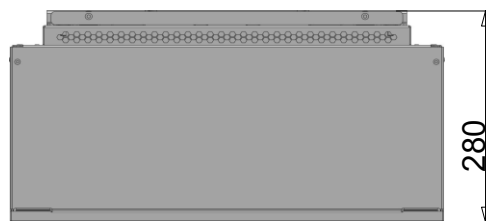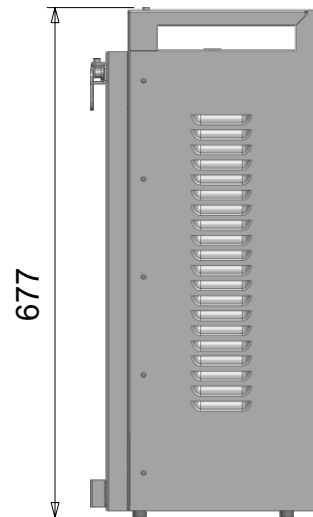
Front view

Back view

Dimensions WxHxD

530

677

280

StorageBox is designed to house one or two PylonTech batteries.
Insert the batteries and power and communication cables from the top after removing the top cover. Make the connections and then close the box.
The connections can be accessed by simply removing the door at the top of the StorageBox.

The photo below shows two batteries installed inside one wall-mounted StorageBox:

If the installation requires three or four batteries, a second StorageBox is needed. Use the cables provided in the ZST-CABLE-0.6M Kit to connect the batteries in the first StorageBox to those in the second StorageBox.
The Kit contains two DC cables for the power connection and one cable for the communication connection.

The StorageBox can be mounted on the floor or wall.
Mount the box to the wall using the two brackets contained in the KIT:

In addition to the two brackets shown in the photo above, the KIT also contains the two necessary screws to fasten the two brackets together:

Below is a photo showing the back of the StorageBox with the brackets mounted:

When fixing the StorageBox to the wall, it should be considered that the box weighs about 10 kg, plus an extra 25kg for each battery module.
If the installation requires a 4.8Kwh kit that includes two batteries, then the total weight will be 60kg, in this case, make sure the wall and anchors used for the installation can support this weight.
As shown in the photo above, the bracket has five wall-mounting holes.