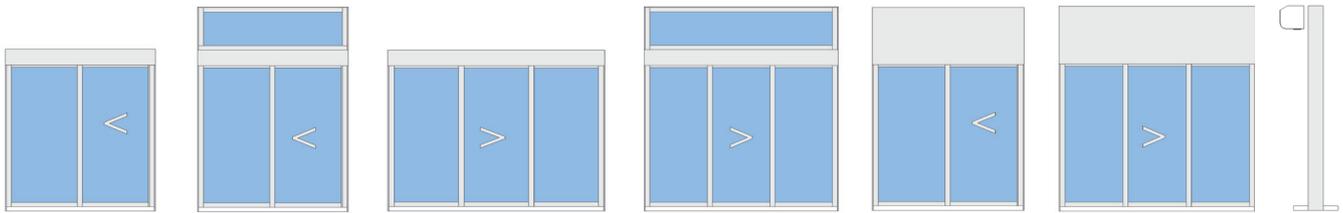




# Electrical Sliding Window H100DT



## Example of possible design



<b>Material</b>	Extruded aluminium profile.
<b>Glass</b>	D4-12 tempered insulating glass as standard, safety glass. Max thickness 24 mm
<b>Construction</b>	Horizontally sliding Window with a top edge hinge. The Window rolls on wheels with bearings in the top profile. The Window is implemented in our H100 profile system intended for outdoor and indoor use. When located in climatic boundaries where there is a risk of driving rain, the Window should be protected with a canopy or overhang to avoid water penetration.
<b>Electrical Sliding Window</b>	As standard, the Window is equipped with a 24 volt DC motor with the associated control electronics and software. The opening/closing of the Window is done using an operation button. The power supply to the Window and transformer which connection to a 240 V wall outlet.
<b>Standard Functions</b>	The Window has a built-in pinch guard. When the window is in a closed state, it is not possible to open by hand. The hatch is equipped with a braking feature at the outer positions to provide smooth operation and to increase the useful life of the motor.
<b>Surface treatment</b>	Natural anodised aluminium as standard. Can be lacquered or anodised in other colours.
<b>Options</b>	As an option, an electric sliding window can be supplied with a key lock or electric lock, as well as an electrically heated bottom plate and curtain fan with the associated equipment. Fixed glass sections can be provided for the sliding door.
<b>Safety</b>	Our Electrical Sliding Windows are CE-labelled in accordance with the Machinery Directive and the EMC directive.
<b>Manual Sliding Window</b>	A manual sliding window lacks a drive unit. Manual sliding Windows come standard with a pull handle for operating and a key lock.