Sliding door for negative working temperature mm 120/140

Door to fit on coldrooms with working temperature up to -40°C. It is composed of a monolithic buffer-type sliding doorwing, insulated with injected polyurethane foam, and steel frame.

The doorwing has on the inside and outside a practical and hardy stainless steel long handle, it can have key-lock on the sliding side.

The sliding doorwing has a rubber gasket with heating element on its perimeter and on the lower floor side (triple heating element), it has different devices for the blocking and facilitates the opening and closing by reducing the traction and thrust power to the minimum.

The doorwing cladding can be either with stainless steel, non toxic painted or pvc coated steel sheet or glassfiber.
DELTA δ-
Sliding door for negative temperature application

Details

**Features**

\[ L = L_1 + 100 \text{ mm} \]
\[ H = H_1 + 50 \text{ mm} \]
\[ L_{A} = L_{13} + 480 \]
\[ L_{B} = L_1 + 200 \]

**Options**

- Standard port hole
  400x700 triple thermal glass 4-6-4-6-4
- Partial front protection in stainless steel or goffred aluminium (sp.2 mm)

**Legend**

- A Standard threshold coldroom without floor
- 1 Gasket on perimeter in epdm rubber
- 2 Pulley
- 3 Thermal interruption
- 4 Steel sheet cover of sliding system
- 5 Wall panel in expanded polyurethan
- 6 Door panel in expanded polyurethan
- 7 Gasket on floor in epdm rubber
- 8 Handles for opening
- 9 Lock
- 10 Rear rail
- 11 Heating
- 12 Heating element
- 13 Supporting frame of pvc, painted st. sheet or s/s

The company reserves the right to introduce changes without prior notice.