

CUSTOMER:
REFERENCE:

GETINGE SINGLE HATCH AND PASS-THROUGH- CHAMBER

PRODUCT SPECIFICATION

PRODUCT

The Single Hatch is an electrically controlled sliding window, which is closed when no cart is passing. When something shall be passed through the wall the window slides open and closes afterwards. The Pass-Through-Chamber works the same way but is taking it one step further. Two windows are separated by a chamber. When passing a cart first one window opens and the cart enters the chamber. When the first window has closed the second window opens. Thus the difference in pressure is never compromised. The opening and closing of the windows may be automatic or manual depending on the installation

APPLICATION

CSSD's are often designed to keep an overpressure of the air on the clean side compared to the soiled side. This overpressure is often compromised by the wall opening where carts are returned to the soiled side. Getinge Single Hatch and Pass-Through-Chamber facilitates the air pressure difference.

KEY FEATURES

- The windows are electrically operated sliding hatches, where the motor and electronic components are built into the upper frame of the assembly.
- The hatches are run by a drive belt, which runs on a 24 V DC motor. Main materials are extruded aluminum profiles and a 5 mm Plexiglass.
- When installed they are controlled by buttons, either on clean side only or on both sides.

QUALITY STATEMENT

Confidence in the Getinge Groupe is the most important quality criterion. It must be the hallmark of all our external and internal commitments, activities and products. Products and service supplied by Getinge must conform to the agreed terms and expectations to ensure recommendations for further business. The achievement of these quality goals is the basis for continued complete and successful enterprise.



STANDARDS AND CODES

- Machine Directive 98/37/EG
- EMC Directive 89/336/EEG

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ORDERING INFORMATION

PRODUCT SELECTIONS FOR ORDERING

For ordering tick in your selections.

Standard choice Optional choice

MODEL SELECTION

- Single Hatch 680x680 1 control
- Single Hatch 680x680 2 controls
- Single Hatch 460x460 1 control
- Single Hatch 460x460 2 controls
- Pass-Through-Chamber 680x680 (2 controls)

BUTTONS AND CABLES

(Only applicable for stand alone versions and for the non automatic return conveyor system)

As standard there's one handcontrol placed at the same side as were the motor is situated for the single hatch. On the Pass-Through-Chamber there is one hand control on each side. The standard length of cable for the handcontrol is 2 m. For placing it further away extra cable is needed. The handcontrol can be placed on the unit or on an adjacent wall with acrylic foam tape.

PASS-THROUGH-CHAMBER ON LEGS

This version of the Pass-Through-Chamber can be fitted in a wall with the same benefits as the standard version.

DIMENSIONS

- External Single Hatch (WxHxD)
900x1600x80 mm
- External Pass-Through-Chamber on legs (WxHxD)
650x1100x80 mm

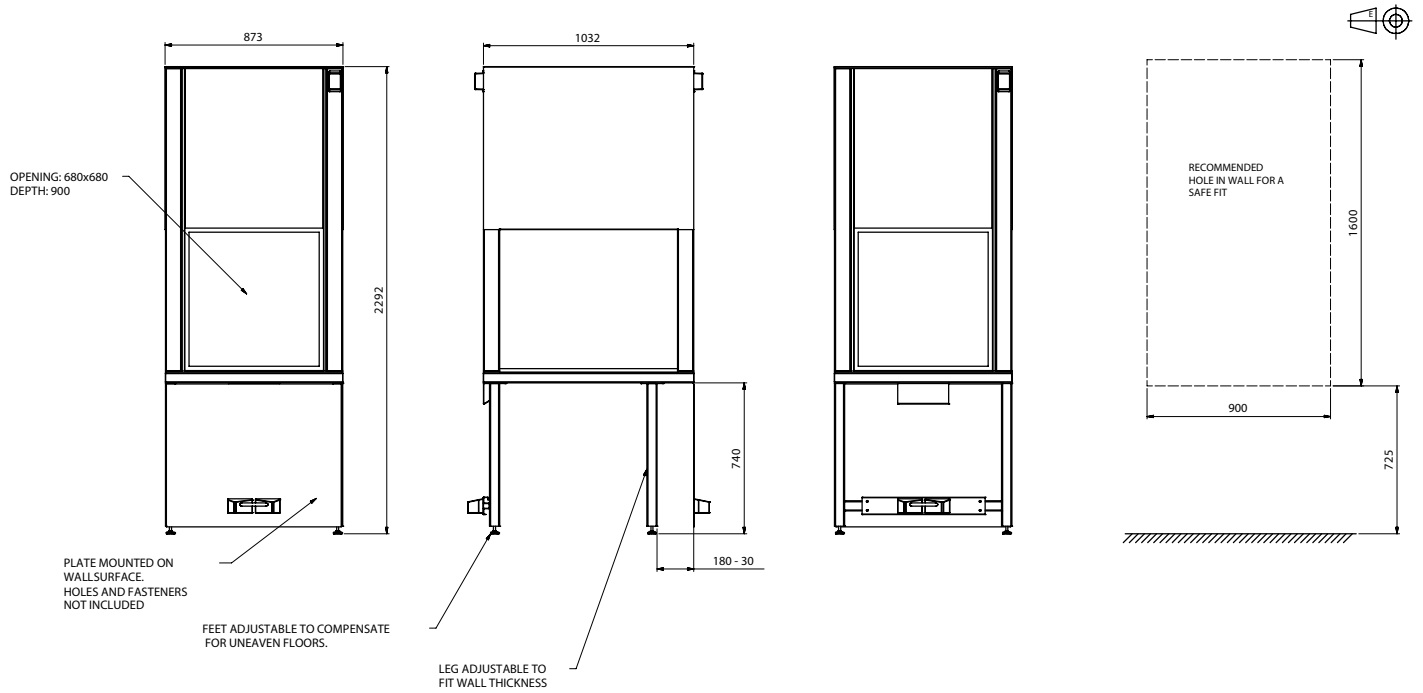
Pass-Through-Chamber

- Stand alone (on legs)
chamber contour + 25 mm on the sides (the chamber placed in the wall)

DOCUMENTATION

The following documentaion is available:

- Manual from Ergosafe
- Installation Drawing
- Service Manual



Recommended size of hole in the wall

Single hatch:

Hatch contour + 25 mm on the sides (the hatch placed in the wall)

Hatch contour + 25 mm on the sides, with a height of 2300 mm from floor level (the hatch placed against the wall)

Double hatch:

Hatch contour + 25 mm on the sides (the hatch placed in the wall)

Air and electrical connection

The hatch will be connected via a wall socket to a 230 VAC electrical circuit.

Pay attention: Do not make any holes or attach any screws at the aluminium bars on the side of the hatch.



Getinge provides complete solutions for effective and efficient cleaning, disinfection and sterilization in the healthcare and life science sectors. Our know-how comprises everything from architectural planning, production and handling equipment, to systems for full traceability of sterile goods. Our commitment covers expert advice, training and long-term technical support.

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APPENDIX

Document History, PS07-0008 Getinge Single Hatch and Pass-Through-Chamber

Date	Edition	Change	Updated by
2007-02-07	A	First edition	Hanna Lindblom
2007-09-06	B	Removed "This is also equal for the 5 cart return conveyor." Added "Pass-through-chamber on a 5 place conveyer for 8666 application is possible with a conveyer for 8668."	Jörgen Thernström
2008-09-15	C	Added choice for 1 or 2 controls. Moved Pass-through-chamber on return conveyor and Single hatch on return conveyor to FSC product specification.	Jörgen Thernström