

**MH1002F**

With the MH1002F you get a high-quality cold room door with a wide range of applications.

The MH1002F is a hinged door made of extremely durable materials and characterised by exceptional robustness and reliability. The door is of high quality and has a very long service life, even under extremely demanding conditions.

The frost door is insulated with CFC-free PIR foam and has seals made of food-grade rubber. The door is available in different configurations to fulfil the requirements for use in demanding environments such as food and cleanrooms.

MH1002F

HINGED 100 MM 2-LEAF DOOR FOR FREEZE

BENEFITS	<ul style="list-style-type: none">▪ 100 mm insulation with highly insulating and fire retardant polyisocyanurate foam.▪ Food-approved seals on both frame and door leaf▪ The frame is insulated with mineral wool.▪ Heating cables in both frame and door leaf.▪ Robust construction with very long service life.▪ Requires no (or minimal) maintenance.
DIMENSIONS	<ul style="list-style-type: none">▪ Maximum width: 2800 mm.▪ Maximum height: 2500 mm.▪ Solutions exceeding the specified maximum dimensions can be custom made. Contact us to explore the possibilities.
FRAME	<ul style="list-style-type: none">▪ 1,5 mm stainless steel AISI 304.▪ 2 mm anodised aluminium.▪ The frame is always insulated.
DOOR LEAF	<ul style="list-style-type: none">▪ Easy to clean / high hygiene standard (food safe).▪ 1 mm stainless steel AISI 304.▪ 1 mm galvanized steel.▪ 1 mm white PVC (Food safe).▪ Contact us if you want other surfaces.
HINGES	<ul style="list-style-type: none">▪ Height and side adjustable hinges in stainless steel with frictionless bushings.
SEALING	<ul style="list-style-type: none">▪ Made of TPE-rubber or silicone, approved for the food industry▪ Sealing strips are mounted directly in the frame and can be replaced without the use of tools.
ESPAÑOLETTE	<ul style="list-style-type: none">▪ 2-fløjede døre leveres med paskvil (espagnolette)
HANDLES AND LOCK CASES	<ul style="list-style-type: none">▪ Fermod 920 without locking or 921 with locking▪ D-handle with stainless steel long plate▪ DD-grip - 1-point-grip, 2-point-grip or 3-point-grip▪ Bow handle and pressure plate.▪ Contact us if you want a different solution.
HEATING	<ul style="list-style-type: none">▪ Supplied with heating cable in frame, door leaf and bottom rail.▪ The bottom rail is made of salt water resistant anodised aluminium, which is cast into the floor.▪ The door can alternatively be delivered without bottom rail, but with extra heating cables in the door leaf.▪ The heating cables for connection are 230V / 50 Hz.▪ Energy consumption per metre of heating cable is approx. 30 W.▪ NOTE: It is always recommended to have heating in the recessed floor around the door.

MH1002F OPTIONAL EQUIPMENT	HINGED 100 MM 2-LEAF DOOR FOR FREEZE
WATER CANOPY	<ul style="list-style-type: none"> ▪ Recommended for exterior doors.
DOOR PUMP / DOOR CLOSER	<ul style="list-style-type: none"> ▪ Door pump Geze 4000 with arm. ▪ Geze 5000 with sliding rail. ▪ Automatics -Geze Powerturn with safety lists on front and back. ▪ Contact us if you want a different solution.
KICK PLATES	<p>Material - stainless steel AISI 304.</p> <ul style="list-style-type: none"> ▪ Door width x 300 mm (standard). ▪ Door width x 800 mm (standard).