

**MH1001K**

The MH1001K is a high-quality cold room door with a wide range of applications.

It is a hinged door made of extremely durable materials and characterized by representing a robustness and reliability beyond the ordinary.

The door is of high quality and has a very long service life, even under extremely demanding conditions. The cold room 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.

MH1001K

HINGED 100 MM 1-LEAF COLD ROOM DOOR

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.▪ Robust construction with very long service life.▪ Requires no (or minimal) maintenance.
DIMENSIONS	<ul style="list-style-type: none">▪ Maximum width: 1400 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.▪ 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.
HANDLES	<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.

MH1001K OPTIONAL EQUIPMENT	HINGED 100 MM 1-LEAF COLD ROOM DOOR
WATER CANOPY	<ul style="list-style-type: none"> ▪ Recommended for exterior doors.
WINDOW	<p>Standard sizes:</p> <ul style="list-style-type: none"> ▪ 150 x 300 mm. ▪ 400 x 600 mm. ▪ 500 x 600 mm.
WINDOW FRAME	<ul style="list-style-type: none"> ▪ Anodised aluminium. ▪ Stainless steel.
GLASS	<ul style="list-style-type: none"> ▪ Minimum 2-layer thermo glass.
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.
DOORSTEP	<ul style="list-style-type: none"> ▪ Stainless steel.
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).