

## With MH1002K you get a robust door for your cold room.

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.



MH1002K	HINGED 100 MM 2-LEAF COLD ROOM DOOR
BENEFITS	<ul> <li>100 mm insulation with highly insulating and fire retardant ployisocyanurate foam.</li> <li>Food-approved seals on both frame and door leaf</li> <li>The frame is insulated with mineral wool.</li> <li>Robust construction with very long service life.</li> <li>Requires no (or minimal) maintenance.</li> </ul>
DIMENSIONS	<ul> <li>Maximum width: 2800 mm.</li> <li>Maximum height: 2500 mm.</li> <li>Solutions exceeding the specified maximum dimensions can be custom made. Contact us to explore the possibilities.</li> </ul>
FRAME	<ul><li>1,5 mm stainless steel AISI 304.</li><li>The frame is always insulated.</li></ul>
DOOR LEAF	<ul> <li>Easy to clean / high hygiene standard (food safe).</li> <li>1 mm stainless steel AISI 304.</li> <li>1 mm galvanized steel.</li> <li>1 mm white PVC (Food safe).</li> <li>Contact us if you want other surfaces.</li> </ul>
HINGES	Height and side adjustable hinges in stainless steel with frictionless bushings.
SEALING	<ul> <li>Made of TPE-rubber or silicone, approved for the food industry</li> <li>Sealing strips are mounted directly in the frame and can be replaced without the use of tools.</li> </ul>
ESPAGNOLETTE	2-leaf doors are supplied with espagnolette
HANDLES AND LOCK CASES	<ul> <li>Fermod 920 without locking or 921 with locking</li> <li>D-handle with stainless steel long plate</li> <li>DD-grip - 1-point-grip, 2-point-grip or 3-point-grip</li> <li>Bow handle and pressure plate.</li> <li>Contact us if you want a different solution.</li> </ul>

MH1002K Optional equipment	HINGED 100 MM 2-LEAF COLD ROOM DOOR
WATER CANOPY	Recommended for exterior doors.
WINDOW	Standard sizes: • 150 x 300 mm. • 400 x 600 mm. • 500 x 600 mm.
WINDOW FRAME	<ul><li>Anodised aluminium.</li><li>Stainless steel.</li></ul>
GLASS	Minimum 2-layer thermo glass.
DOOR PUMP / DOOR CLOSER	<ul> <li>Door pump Geze 4000 with arm.</li> <li>Geze 5000 with sliding rail.</li> <li>Automatics -Geze Powerturn with safety lists on front and back.</li> <li>Contact us if you want a different solution.</li> </ul>
DOORSTEP	Stainless steel.
GRIP	Grip for retaining door leaf in open position.
KICK PLATES	Material – stainless steel AISI 304. Door width x 300 mm (standard). Door width x 800 mm (standard).

