

# Datasheet – MV1001F

## Manual 100 mm vertical freezer sliding door



### Technical data

<b>Max. Width and height</b>	3000 mm x 3500 mm
<b>Frame</b>	1,5 mm or 2 mm stainless steel
<b>Insulation</b>	PIR
<b>Sliding rail</b>	Stainless steel
<b>Door leaf thickness</b>	100 mm

**N.B! Measures which surpasses std. Max width and height, please contact DAN-doors!**

Component	Material/description
<b>Door leaf material</b>	<ul style="list-style-type: none"> <li>• 1mm Stainless steel</li> <li>• 1mm White PVC</li> </ul> <p>For other surfaces, please feel free to contact us.</p>
<b>Frame</b>	<ul style="list-style-type: none"> <li>• 1,5 mm or 2 mm stainless steel</li> <li>• Frame is always insulated</li> </ul>
<b>Sliding rail and wheels</b>	<ul style="list-style-type: none"> <li>• Sliding rail in Stainless steel (AISI 304).</li> <li>• The wheels are made of nylon. The roller brackets, the stud bolt, the washer and the nuts are made of stainless steel.</li> </ul>
<b>Recess</b>	<ul style="list-style-type: none"> <li>• The sliding rail is supplied with recess blocks to ensure hermetic closing towards frame and floor.</li> </ul>
<b>Gaskets</b>	<ul style="list-style-type: none"> <li>• Approved for use in the food industry. The gaskets are fitted into salt water resistant closed alu. profiles.</li> </ul>
<b>Handles</b>	<ul style="list-style-type: none"> <li>• Front – Stainless steel bow handle</li> <li>• Rear – Stainless steel recessed bowl shaped handle</li> </ul>
<b>Counterweight</b>	<ul style="list-style-type: none"> <li>• The door is supplied with a complete counter weight system. This ensures a light-weight and a highly functional door.</li> </ul>
<b>Heating arrangement</b>	<ul style="list-style-type: none"> <li>• Supplied with heating cable in both frame/threshold and door leaf. This threshold which is manufactured in salt water resistant anodized alu. is to be placed into the floor. Alternatively, the door can be supplied without a threshold, if supplied with extra heating at bottom of the door blade. The heating cables on the door leaf are fitted into the alu. profiles with the gaskets.</li> </ul> <p>The heating cables are for connection to 230 V / 50 Hz</p> <p>The consumption per meter heating cables is approx. 30 W.</p> <p>Remark: Heating in the floor around the doors is always recommended.</p>

	Extra equipment
<b>Lock</b>	Padlock fitting with or without emergency opening device made of black plastic material and stainless steel.
<b>Automatic</b>	Tooth belt automatic system (1 x 230 V / 50 Hz) Operating with push buttons, pull cords, radars or other solutions.
<b>Emergency hatch/door</b>	<ul style="list-style-type: none"><li>• Hatch in 600 x 1000 mm</li><li>• Emergency door in 800 x 1800 mm</li></ul>
<b>Kickplates</b>	Material – Stainless steel <ul style="list-style-type: none"><li>• Width x 300 mm (standard)</li><li>• Width x 800 mm (Standard)</li></ul>