DATA SHEET AV1001K

Automatic 100 mm Chill



Robust and reliable automatic vertical sliding door for chill.

This sliding door runs vertically in the room, which both minimises the need for space for the structure itself and frees up storage space around the door. The door is insulated with 100 mm of highly insulating and fire-retardant PIR foam, minimising your energy losses and ensuring effective temperature security in the cold room. The door is automatically operated and made of high quality stainless steel, meeting the most stringent requirements in the food industry.

This port is tailored for companies that:

- ✓ Focus on food safety
- ✓ Are dedicated to energy savings and sustainable operations
- ✓ Prioritize high quality and long service life
- ✓ Want a door that requires no maintenance



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BENEFITS	 100 mm high insulating and fire-retardant foam ensures excellent temperature safety. Complies with the most stringent requirements in the food industry, including food approved seals on both frame and door leaf. Space-saving solution. Robust construction with very long service life. Requires no (or minimal) maintenance. 	
DIMENSIONS	 Maximum width: 3000 mm. Max height: 3500 mm. Solutions exceeding the specified maximum dimensions can be custom made. Please contact us to explore the possibilities. 	
FRAME	 1,5 mm or 2 mm stainless steel. 2 mm anodised aluminium. The frame is always insulated. 	
DOOR LEAF	 1 mm stainless steel AISI 304. 1 mm galvanised steel. 1 mm white PVC (Food safe). Contact us if you want other surfaces. 	
SLIDING RAIL AND WHEELS	Stainless steel AISI 304	
RECESS	Sliding rail is supplied with recess blocks to ensure hermetic closing towards frame and floor.	
GASKETS	 Approved for use in the food industry. The gaskets are fitted into salt water resistant closed aluminium profiles. 	
HANDLES	 Front —Stainless steel bow handle Rear —Stainless steel recessed bowl shaped handle. 	
COUNTERWEIGHT	Complete counter weight system. This ensures a light-weight and a highly functional door.	
AUTOMATICS	Toothbelt automatic system (1 x 230 V / 50 Hz) Push buttons Pull cords Radar Remote control and receiver.	

OPTIONAL EQUIPMENT FOR AV1001K LOCKS Padlock fittings with or without emergency opening in stainless steel. WINDOW Standard sizes: 150 x 300 mm. 400 x 600 mm 500 x 600 mm WINDOW FRAME Anodised aluminium Stainless steel. Minimum 2-layer thermo glass. GLASS **EMERGENCY HATCH/DOOR** Hatch available in 600 x 1000 mm. Door available in 800 x 1800 mm Please contact DAN-doors regarding hatch and doors. **KICK PLATES** Material - stainless steel AISI 304 Door width x 300 mm (standard) Door width x 800 mm (standard).

