

TECHNICAL DESCRIPTION:

- Door Type:** - **AR0051F (Freezer execution - 35 °C)**
- Opening speed = 1.6 m/sec.
 - Closing speed = 0.3 m/sec.
 - 220 volt heating in frame legs.
- Door Leaf:** - 7 mm (2 x 1 mm reinforced canvas compounded with 5 mm thermo cloth with stainless steel bar). Bottom gasket of EPDM rubber.
- Cloth Colour:** - Blue RAL 5007.
- Frame Legs:** - 2.5 mm Stainless Steel.
Frame dimensions: 130 x 110 – 745 x 517 mm.
- Top Shielding:** - 1 mm reinforced canvas blue RAL 5007.
(more service friendly as the AR0051 is mounted inside freezer rooms).
- Control of Door Leaf:** - Bar/canvas is carried in track of frame leg with lateral steering control in bar.

Manual repairing.

Bar is readjusted manually in the frame legs after collision.

Automatic selfrepairable.

Not possible in model AR0051F due to a conflict with the switch that registers eventual icing at the door blade.

- Electrical Automation:** - Supplied with professional door automatic that includes possibilities of positioning as well as speed control through frequency transformer. Control panel 1 x 230 V, 50/60 Hz. Max. 13A. However the control shall be supplied with 3 x 400V, 50-60 Hz, 10A if door is more than 10 m². 2 nos. potential free change over contacts for external signalling.
- Security:** - Security at the bottom edge of the door blade which ensures that the door stops and returns if it meets any kind of resistance. Photo cell in both frame legs at a height of 250 mm. The motor has a built-in emergency handle which can be activated in case of power failure. When the emergency handle is activated the door can be opened manually.
- Operating Equipment:** - Open/close/stop function standard in steering. 2 nos.push button panels.
- Min/Max Door Size:** - **AR0051F** (Freezer)
W x: H : 1500 x 1500 / 3500 x 3500 mm.

When special door solutions are required, please contact DAN-doors a-s sales dept.

Cleaning of canvas - Clean water.

ADDITIONAL OPTIONS:

Wind Security: - Not possible in the freezer version.

Vision panel: - Not possible in the freezer version.

Heating in bar: - 24 Volt thermal cable in bar.

Heating behind canvas: - Panel box with 220 Volt thermal cable (applied at ice/rime formation behind the roller door).

ADDITIONAL EQUIPMENT:

Operating Equipment:

- Pull cord switches incl. 8 m nylon line.
- Radio control.
- Radar control.
- Photo cell system.
- Induction loops.
- Emergency equipment.

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We reserve the right to make technical improvements.

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