



DS DOOR KIT

TOP QUALITY
SLIDING DOOR SYSTEM

DS Door Kit is a self-assembly kit for the production of freezer and cold store doors. The solution is developed and optimised based on years of experience combined with an in-depth knowledge of market demands.

Combine a locally manufactured door leaf with the DS Door Kit, and get a top quality sliding door.

SELF-ASSEMBLY KIT FOR FREEZER AND COLD STORE DOORS

We deliver a tried and tested, durable solution of the highest quality. The self-assembly kit significantly reduces transportation costs, as the DS Door Kit is much smaller than a complete sliding door. The DS Door Kit is designed for easy assembly and maintenance. Also available as an automatic kit. For more information, please visit www.doorsystem.dk/en.

Sturdy and thoroughly tested kit

The sliding rail is designed to provide a high load carrying capacity, complete with an optional sliding direction. The rollers operate with a 20 mm cable and are easy to tighten and loosen again. The frames can be delivered in aluminium, stainless steel or both with

room for heating cable and safety sensors for the automatic doors. The aluminium profile is capped with an arched profile to ensure an optimum seal of the sealing strip and is buttressed to avoid denting during assembly. The aluminium seal is easy to disassemble providing easy access when changing a heating cable.

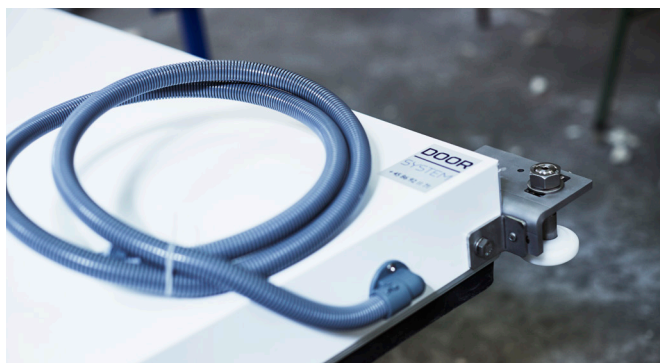
Bottom seal and bottom guide rail for freezer doors

There are two options for freezer doors; closed or open bottom seal, both are mounted beneath the door leaf along with the bottom guide rail. The closed model is a well-known solution, which is still widely used. The aluminium profile is constructed to hold 3 heating cables.

The open bottom seal and bottom guide rail is a cheaper alternative to the closed model. It comes in the same high quality, and the open model ensures reduced friction, when the door hits the floor. The aluminium profiles are made with a dual track, providing space for 3 heating cables.

Stainless steel handle

The edge handle is made from Ø22 mm stainless steel and reinforced by a 4 mm stainless steel sheet. The bearing is designed for use in high hygiene environments. The impact angle is constructed in a heavy-duty material to prevent bending when closing large, heavy doors. Furthermore, it has rounded edges to avoid wear and tear to the rubber strip. A torque handle also made from stainless steel is mounted on the inside.



Elegant connection for heating cable and/or safety sensors for automatic sliding doors.

DS DOOR KIT



SLIDING RAIL, ROLLER AND ROLLER CONSOLE

The rollers are fitted with 20 mm cable, making them easy to fasten and loosen as desired. The sliding rail is designed for maximum load carrying capacity and is reversible depending on sliding direction.



STAINLESS STEEL FRAME WITH ALUMINIUM PROFILE FOR HEATING CABLE ETC.

Easy to assemble and maintain. The aluminium cap is easy to remove, making it simple to replace heating cable and safety sensors when necessary.



CLOSED BOTTOM SEAL AND BOTTOM GUIDE RAIL FOR FREEZER DOOR

Sealed rubber profile fitted beneath the door leaf. The aluminium profile is constructed to hold 3 heating cables.



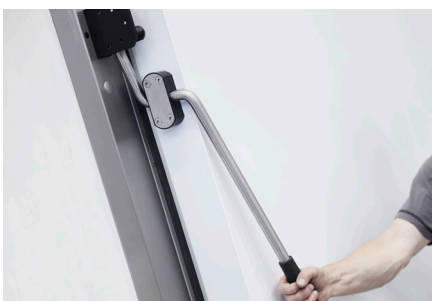
OPEN BOTTOM SEAL AND BOTTOM GUIDE RAIL FOR FREEZER DOOR

A cheaper alternative to the closed bottom seal delivered in the same quality, ensuring reduced friction when the door meets the floor. The aluminium profiles have a double track to fit 3 heating cables.



BOTTOM SEAL AND BOTTOM GUIDE RAIL FOR COLD STORE DOOR

Fitted on the door leaf. The aluminium profile for the bottom seal is designed for retrofitting heating cables.



STAINLESS STEEL EDGE HANDLE

The edge handle is delivered for a door thickness of either 80-120 mm or 121-150 mm. The bearing is designed for use in high hygiene environments.



BACKSIDE TORQUE HANDLE

The "house" is designed in stainless steel and the handle is constructed to ensure a sturdy and durable solution for day-to-day operations.

QUALITY SOLUTION

VAST EXPERTISE

Our know-how is evident in the fittings included to ensure optimum door functionality.

DS Door Kit is a quality solution with a long service life and few maintenance costs for the customer.

DS Door Kit is designed based on the principle that it must be easy to fit and replace parts that are dented or worn out.