English

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OPERATING & INSTALLATION INSTRUCTIONS

D-1900

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1. Product information

D-1900 are cold room doors for use on cold rooms in private households.

D-1900 is an externally mounted door, supplied complete with frame profiles and door handles for the inside and outside.

D-1900 doors consist of food-safe HIPS and are insulated with 35mm non-CFC polyurethane foam. The door can be hinged on either right or left side, simply by turning the door leaf around. The parts supplied are intended for a fixed frame in woodwork.

Scandinavian Appliances AS also supplies other products that you need for a self-build cold room; refrigeration units of various sizes, shelves in different lengths, wine shelves, baskets and shelf rails and rests.

2. Important informtation

Scandinavian Appliances AS consumer products are sold for normal use in private households. To ensure correct installation and use and thus maximize product lifetime, please read these instructions carefully before starting installation. The manufacturer cannot be held liable for damage caused through failure to follow these instructions.

Data plate with serial number is located inside door leaf. Please quote this number when contacting service contractor or manufacturer.

Scandinavian Appliances AS disclaims all liability for typographical errors in these instructions and reserves the right to alter the product specifications.

3. Dimensions and technical specifications

Dimensions door leaf	W630 x H1900 x D50 mm
Aperture in wall	W590 x H1860 mm
Wight	Net. 16,1 kg, gross. 18,5 kg
Exterior material	PVC-coated white steel - Foodsafe
Insulation	Polyurethane foam
End pieces	ABS
Handle	White ABS (RAL9003)

4. Pre-installation

1. Door leaf
2. Aperture in wall

Check for transport damage after unpacking. Never use a damaged door. Check all the parts on the parts list at the back of this guide are present. Contact the vendor in the event of damage or missing parts.

For service, see our website at **en.norcool.com**.

Useful materials and tools not included:

- Hammer
- Drill

5. Installation

5.1 Self-build cold room

1. Cut a hole in the cold room W590 x H1860 mm
2. Secure frame profiles around hole using brass tacks supplied, 7 for each vertical seal and 3 for each horizontal. See figure 1. Check profiles are flush with each other in the corners. If there is a poor fit here, the door will not form a seal. See figure 2.
3. Mount 1 pc. hinge bearings at each end of the door
4. Select hinge side. Align the door as required. Screw the bottom hinge to the wall and slide the door onto the hinge pin. Slide pin on the upper hinge into the hole on top of the door and screw securely onto wall. Check if the door is straight to ensure magnetic seal mates with frame list on the wall.
5. Enter cold room and close door. Check door forms seal. If light can be seen, the frame is either installed out of line or the magnetic seal is temporarily deformed from being under pressure during transport. If the latter, gently heat magnetic strip with a hair dryer, whilst pulling it outwards.

Fig. 1

Fig. 2

5.2 Prefabricated cold room

1. Mount 1 pc. hinge bearings at each end of the door
2. Select hinge side. Align the door as required. Screw bottom hinge on the wall and slide door onto hinge pin. Slide pin on the upper hinge into the hole on top of the door and screw securely onto wall. Because there is steel in the prefabricated cold room, the wall will act as door seal.
3. Check the magnetic seal. The magnetic seal can be temporarily deformed from being under pressure during transport. If the latter, gently heat the magnetic strip with a hair dryer, whilst pulling it outwards.

6. Disposal of used products

This is based on guidelines laid down in environment protection legislation according to the European Parliament's directives on disposal of electric and electronic products (WEEE). The directive is intended to protect and improve the environment, protect human health, and exploit natural resources sparingly and sensibly.

We kindly ask you, the end-user, to observe the following:

- If the product stops working, including after having been repaired, check if it can be repaired before you dispose of it. If in doubt, contact your vendor or dealer for further information on possible repair of the product.
- If the product is at the end of its service life – i.e. cannot be repaired or recycled, do not dispose of the product with other unsorted refuse. Contact your local waste disposal or recycling facility, in order for them to collect the product for recycling.
- To contribute to the improvement and recycling process of this product, do not remove or destroy parts of the product before collection. By doing so you can reduce its potential for recycling.
- The symbol below, which is also found on the product, indicates separate collection of electric and electronic appliances based on the European Union's WEEE directive.

NOTE: If the product carries this symbol, it is your responsibility as consumer to contribute to recycling by ensuring the product is not disposed of with other refuse, but is delivered to your local refuse depot and recycling center. Please contact the relevant authorities in your area for more information on collection schemes.

- Finally, make sure you comply with all recycling legislation applicable in your municipality or your country.

7. Item list

Figure	Description	Item number	Quantity
Prefabricated cold room			
	D-1900 Cold room door	12663000	1
	Complete hinge set (with accessories) 4 pcs. hinges (2 pcs. for self-build cold room and 2 pcs. for Prefabricated cold room) plus 6 pcs ST4.8*25 screws and 2 bushings	9906550280	1
	Complete external handle including screws 4 pcs M4*16	9908550180	1
Supplement used when installing the D-1900 door to a self-built cold room			
	Complete set of frame lists, consisting of metal and plastic (2 short pcs. plus 2 long pcs. of each and 20 pcs. of brass nail)	9999550690	1

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