

*Dear NIMO customer!*

*Congratulations on an excellent product choice and welcome to the NIMO family! We are a global family with roots in Sweden.*

*We are thankful for your trust in us and hope that you will get a lot of use and benefit from your new drying cabinet.*

*A good drying cabinet should be well designed, provide good drying results, have a low environmental impact, be user-friendly, save time, energy and have a long service life and reliability. NIMO offers you all of the above.*

*When you buy a NIMO product, you can be sure that the inside is as good as the outside and that the ethics and morals according to which we build the product are as high as the quality and function you get. That's what Swedish quality is all about.*

*To get the best possible results from your product and all its features, please read these user and care instructions before using the product for the first time.*

*If you have any questions, please feel free to call us or contact us via our website.*

*Kind regards from Sweden and the people at NIMO.*

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We reserve the right to make changes without prior notice.

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Keep this manual so that it is always available for future reference
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**This safe handling advice is provided to help you avoid misuse and unnecessary risks of accidents and should be read before installing and using the drying cabinet.**

**DO NOT MODIFY THIS APPLIANCE.**

The drying cabinet must be installed and stored indoors.

**WARNING!** This equipment is intended to be used only for drying textiles washed in water. Remove all items from pockets, e.g. cigarette lighters and matches before drying.

Maintenance may only be carried out by the manufacturer, its service representative or similarly qualified persons.

Only approved spare parts may be used.

Make sure the power is disconnected when performing maintenance or replacing parts.

### **Applies to installation within the EU**

This appliance can be used by children aged 8 and above and persons (including children) with various disabilities or lack of experience and knowledge if they are supervised or given instructions on the safe use of the appliance and understand the risks involved.

Children must not play with the appliance.

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# Valid for installation in countries outside the EU

The appliance is not intended for use by people (including children) with various disabilities or a lack of experience and knowledge.

They may only use the appliance under supervision or if they are given instructions on how to use the appliance by a person responsible for their safety.



Children should be supervised to ensure that they do not play with the appliance.

## 1.1 General safety regulations

The machine must not be sprayed with water.

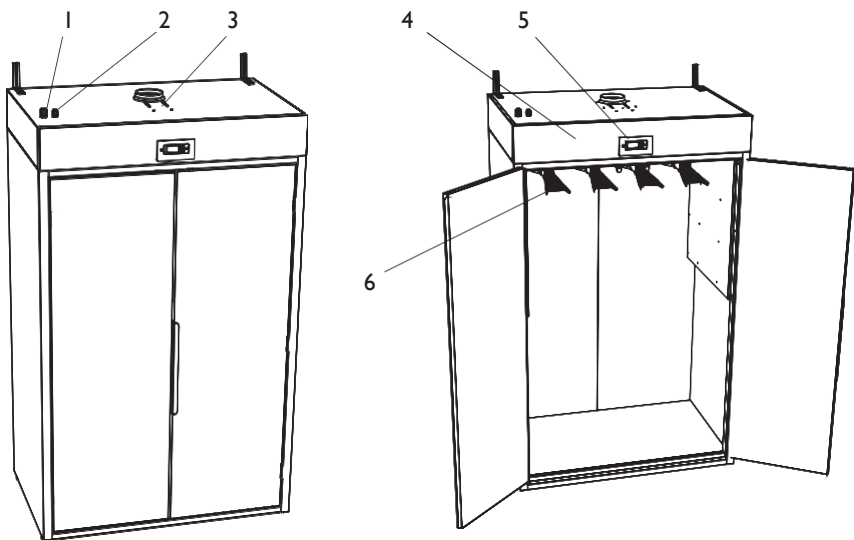
In order to prevent damage to electronics, for example, which may occur due to condensation, the machine should be left at room temperature for 24 hours before being used for the first time.

## 1.2 Symbols

	Warning!
	Read the instructions before using the appliance

## 2 Machine presentation

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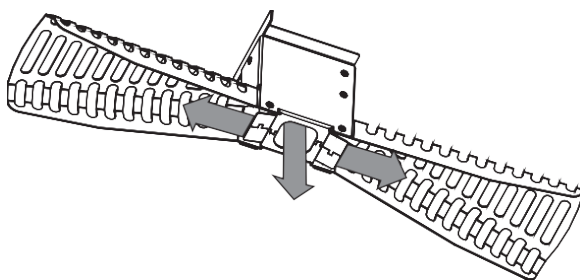
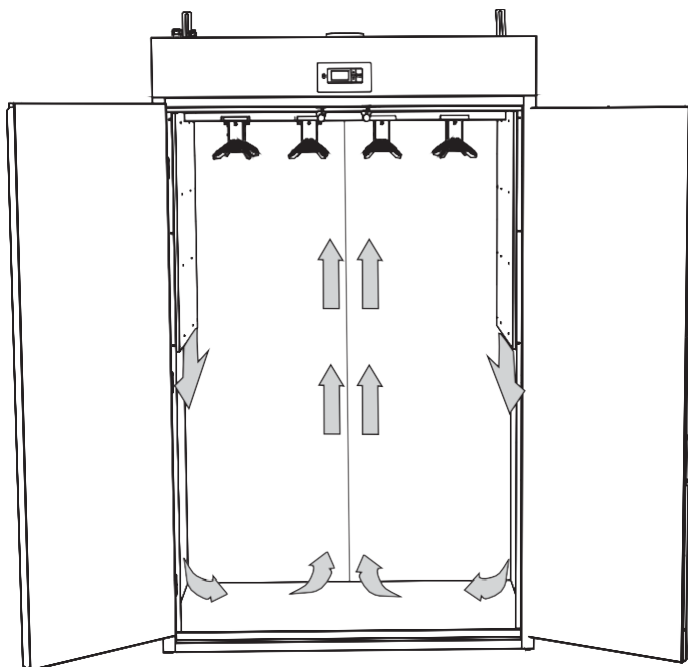
1	Connection for external fan
2	Mains connection
3	Damper
4	Fan unit / Electric control unit (behind the panel)
5	Control panel
6	Hangers

### 3 Air flow

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The figure shows the air flow in the drying cabinet.

Air intake is available on both the left and right side as well as through the hangers.



## 4 First Start

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Read this user manual before putting the drying cabinet into use.

**WARNING!** Read the safety instructions on page 4 before using the cabinet.

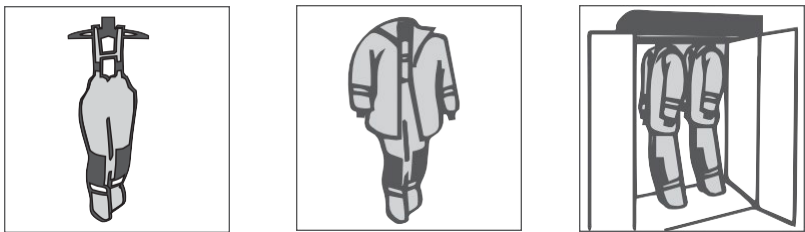
- Check that the cabinet is securely attached to the wall.
- Check that there is no packaging material lying around.
- Use a mild detergent with warm water and wipe the drying cabinet inside and out. Dry thoroughly. See also section 'Care' later in the manual.



# 5 Handling

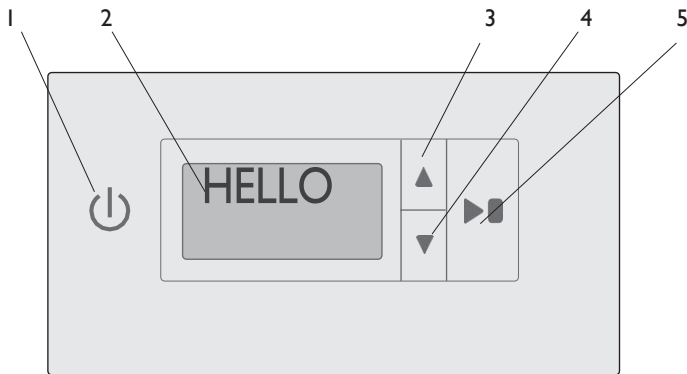
## 5.1 Placement of laundry

- Remove the hangers from the drying cabinet to hang the clothes. A complete set of work clothes fits on each hanger.
- Place the trouser loops over the hanger and then hang up the jacket. Insert the hanger into one of the four support rails. Use the supplied cover plates in the air vents that are not in use.
- For drying with the lowest possible energy consumption, the cabinet should be filled, and do not open the doors until the appliance has been switched off.



## 5.2 Control panel

The drying cabinet is equipped with two drying programs adapted to different types of emergency clothing. The settings for these programs are made via programming menus and are managed by four touch buttons on the menu panel. Multiple languages can be handled. For language setting, see the Service Manual.



1	ON / OFF
2	Display showing selected drying program or instruction text
3	ARROW UP, changes drying program
4	ARROW DOWN, changes drying program
5	START / STOP, starts and stops the drying program

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### 5.3 Program description

The drying cabinet has two drying programs:

- **Impregnation**
- **Normal**

*The programs automatically turn off the drying process when the textiles are dry.*

### 5.4 Choice of drying program

- **Impregnation**– Used for drying newer emergency clothing with an impregnated surface layer. The program repairs / rebuilds the surface layer. The program involves high temperature for impregnation.
- **Normal** – Used for drying older padded emergency clothing. The program involves drying at a lower temperature.

### 5.5 Start-up

Press the main power switch to the "ON" position - Indicated by the display lighting up and showing the program last used.

If this is desired, press START/STOP. Or select another drying program by scrolling with the buttons ARROW UP or ARROW DOWN.

The drying program is then started with the START/STOP button.

The animated symbol (bar) on the left side of the display indicates that the drying process is in progress.

The drying process ends automatically when the textiles are dry and the drying program switches to the cool-down period.

If the door is open when the drying program is started and the START/STOP button is activated, the display shows

"close the door". Closing the door will start the selected drying program. To interrupt an ongoing drying process, press START/STOP.

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## 5.6 Program pause

If the door is opened during the drying process, the heat is switched off, and the fan continues to run for another 5 minutes.

If the door is closed within this 5 minute period, the drying program starts again from the beginning.

If the door is left open, the drying process is interrupted after 5 minutes and must be restarted manually.

## 5.7 Program end

When the cool-down period has ended, the drying process is complete and the display shows the text "end" (flashing).

When the START/STOP button is pressed or the door is opened, the current program ends and the display shows the program last used.

## 5.8 End drying program

To cancel an ongoing drying process, press START/STOP.

**ATTENTION!** The fans continue to run for about 3 minutes to cool down the element packs.

## 5.9 Protection against overheating

The drying cabinet is equipped with double protection against overheating.

**Overheat protection** - reset by the user.

**Main control** - reset by service personnel.

### Overheat protection

If the cabinet overheats during the drying process, the electric elements are switched off and the fan continues. The display shows "ERR 05" **flashing** and "Wait" on row 2.

When the temperature in the cabinet has been brought down to an acceptable level, (approx. 4 min), the display shows "ERR 05" with a

**fixed display** and the text "OH PROTECTION" scrolling on the bottom row.

The overheat protection can then be reset by keeping the START/STOP button pressed down for about 4 seconds.

### Main control

Should the cabinet overheat for any reason outside the drying process, the main control is triggered.

The main control must be reset manually by service personnel who, in connection with the reset, look for the cause.

## 6 Maintenance

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### 6.1 Preventive maintenance by user

The user should wipe the cabinet with a damp cloth after each use of the drying cabinet. It must be free of dust / gravel.

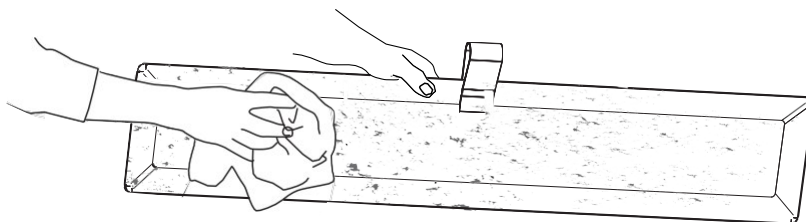
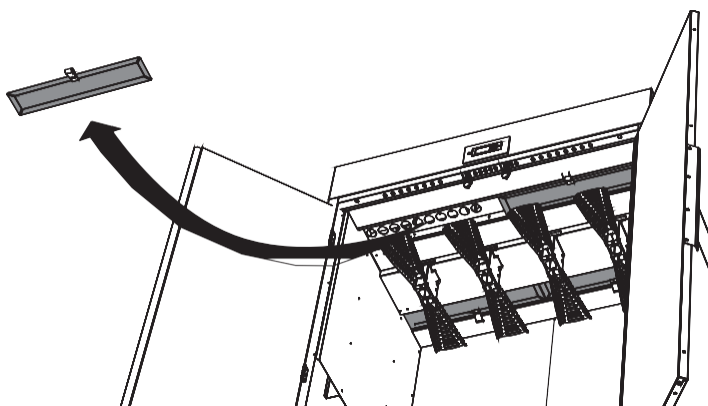
### 6.2 Filter

The drying cabinet has four filters in the ceiling of the cabinet, two at the front and two at the back.

**ATTENTION!** When one of the filters is removed, the drying cabinet must not be used.

**ATTENTION!** The user is responsible for checking and cleaning the filters after the use of each drying program.

- Remove the filters by pulling the handle.
- Clean all four filters on both sides.



- Put the filter back and press it in place.

## 7 Troubleshooting

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### 7.1 How to deal with any minor issues yourself

Questions	What you can do
The drying cabinet does not work	<ol style="list-style-type: none"><li>1. Check the connection to the mains and there is power.</li><li>2. Check that no fuse has tripped.</li><li>3. Have you pressed the start button?</li><li>4. Are the doors closed?</li></ol>
Drying is taking a long time	<ol style="list-style-type: none"><li>1. Clean the lint filters (must be done after each drying).</li><li>2. Check that the correct program has been selected for the type of laundry.</li><li>3. Check that the laundry is not very wet (poorly spun).</li><li>4. The software that controls the drying process needs to be adjusted. Contact a service technician.</li></ol>
The laundry does not get dry	<ol style="list-style-type: none"><li>1. Check that the correct program has been selected for the type of laundry.</li><li>2. The software that controls the drying process needs to be adjusted. Contact a service technician.</li></ol>

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## 7.2 Error codes

<b>No.</b>	<b>Name.</b>	<b>Description / Action</b>
ERR 01	Error on temp. sensor Cabinet	Contact Service
ERR 02	Error on temperature sensor Exhaust air	Contact Service
ERR 04	The maximum time for the drying process has been exceeded	Contact Service
ERR 05	Overheating	Reset See section " <i>Protection against overheating</i> ", <b>5.9</b>
ERR 08	Clean filter 100 hours	Clean the filters and reset the error code.
ERR 12	Timeout communication	Contact Service

To reset an error code, hold down the **START/STOP** button for 5 seconds.

## 8 Service

**When contacting service**, please have at hand the drying cabinet's name, article number and serial number.

This information is on the type plate, which is located on the inside of the cabinet



*Name of the drying cabinet*

*Article number*

*Serial number (8 digits)*

