

Operating instructions

UnimaticDry V2000

Tumble dryer

Thank you for choosing to buy one of our products. Your appliance is made to high standards and is easy to use. Nevertheless, please take the time to read these operating instructions in order to familiarize yourself with the appliance and get the best use out of it.

Please follow the safety precautions.

Modifications

Text, diagrams and data correspond to the technical standard of the appliance at the time these operating instructions went to press. The right to make technical modifications for the purpose of the further development of the appliances is reserved.

Validity

These operating instructions apply to:

Model designation	Model number	Туре
UnimaticDry V2000	12007	UT2T-12007

Variations depending on the model are noted in the text.

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1 Safety warnings

1.1 Symbols used



Denotes important safety precautions.

Failure to observe said precautions can result in injury or in damage to the appliance or fittings!



Information and precautions that should be observed.



Information on disposal



Information about the Operating Instructions

- ► Indicates step-by-step instructions.
 - Describes how the appliance reacts to the steps taken.
- Indicates a list.

1.2 General safety precautions



 Read the operating instructions before using the appliance for the first time.



This appliance can be used by children aged 8 and above and by persons with reduced physical, sensory or mental capabilities, or lack of experience and/or knowledge, provided they are supervised or have been instructed on the safe use of the appliance and have understood the hazards involved. Children shall not play with the appliance.

- Cleaning and user maintenance shall not be undertaken by children without supervision.
- If an appliance is not equipped with a mains cable and a plug or other means for disconnecting from the mains with a contact opening on each pole complying with the conditions of overvoltage category III for full isolation, an isolating device must be incorporated into the permanently installed electrical installation in accordance with the installation regulations.
- If the mains cable of this appliance is damaged, it must be replaced by the manufacturer or its Customer Services or a similarly qualified person in order to avoid hazard.

1.3 Appliance-specific safety precautions



- Children under 3 years of age must be kept away from the appliance unless they are constantly supervised.
- The appliance has a maximum dry load capacity of 7 kg.

- WARNING: This appliance is only designed for drying textiles which have been washed in water.
- The appliance is only to be used with the recommended vaporizing medium. The use of other substances may give rise to a toxic or fire risk.
- The appliance has hot surfaces to evaporate active components. These surfaces should not be touched during use.
- The tumble dryer may not be used if industrial chemicals were used for cleaning.
- Clean the fluff filters regularly.
- Do not allow fluff to build up around the tumble dryer.
- Do not dry unwashed items in the tumble dryer.
- Textiles that have been cleaned, treated or soaked with flammable chemicals, detergents or solvents (such as white spirit, alcohol, stain remover, oil, edible oil, turpentine, acetone, paint, wax, etc.) are a fire and explosion hazard! Wash materials containing such substances first by hand with water or allow the solvent to evaporate completely.

- Items such as foam rubber (latex foam), shower caps, waterproof textiles, rubber or plastic backed articles and clothes or pillows fitted with foam rubber pads should not be dried in the tumble dryer.
- Remove objects such as lighters and matches and the like.
- WARNING: Never stop a tumble dryer before the end of the drying cycle unless all items are quickly removed and spread out so that the heat is dissipated.
- WARNING: Ventilation openings on the appliance are to be kept free of obstruction.
- WARNING: If the appliance is installed in a housing, the ventilation openings are to be kept free of obstruction.
- Exhaust air must not be discharged into a flue which is used for exhausting fumes from appliances burning gas or other fuels.
- Fabric conditioner (softener) and similar products must be used as per the manufacturer's instructions.
- The appliance must not be installed behind a lockable door, a sliding door or a door with hinges on the opposite side to that of the tumble

- dryer in such a way that it prevents the appliance door from opening fully.
- Only use this appliance when supplied by a voltage source that 1) is not controlled by an external device, such as a time switch, timer or device, that regularly switches the voltage on and off, and 2) is not affected by a Mittagssperre or midday power shut-off during the relevant period, or 3) is switched by a CoinSystem 1 or CoinSystem 2 cashier system from V-ZUG Ltd into which you have inserted sufficient money for the drying programme you have selected to finish, or 4) is switched by a CardSystem 1, CardSystem 2 or VESTA cashier system from V-ZUG Ltd which has sufficient credit for the drying programme selected to finish.

1.4 Instructions for use

Before using for the first time

- WARNING: Check the appliance for visible damage. Do not use the appliance if it is damaged in any way. If you have any complaints, please inform your specialist dealer or our Customer Services.
- The appliance must be installed and connected to the electricity supply in accordance with the separate installation instructions. Have a qualified fitter/ electrician carry out the necessary work.

 Ensure access to the place of disconnection (e.g. socket outlet, wall switch, fuse) and the water tap.

Correct use

- The appliance is only suitable for drying home textiles. It is designed for use in the home and for the above-mentioned purpose only. No liability is assumed for any damage caused by improper or incorrect use.
- Before closing the appliance door and starting a programme, ensure that there are no foreign objects or pets in the washing drum.

Services and support

- If the appliance is not working properly or in case a repair is needed, follow the instructions given in the «Service & Support» section. Please contact our Customer Services if necessary.
- Any repairs, modifications or manipulations to the appliance, especially any electrically live parts, may only be carried out by the manufacturer, its Customer Services or a similarly qualified person. Repairs if carried out incorrectly may cause serious injury, damage to the appliance and fittings, as well as affect the functioning of the appliance.
- Any work carried out by an unauthorized service provider as well as the use of spare parts other than the original spare parts void the obligations under the warranty.

Note on use

- If the appliance is not functioning properly, disconnect it from the power supply immediately.
- To protect your washing, follow the fabric care symbols and the hints and advice in the «Programme overview» section.
- Do not operate the appliance without a door filter or with a damaged door filter.
 Fluff can destroy the appliance!

Caution: Risk of burns!

 Do not dry fabrics that contain traces of hair spray, hair gel, nail varnish remover or other similar substances. Danger of gas build-up!

Caution: Risk to life!

- Packaging material, e.g. plastic film and polystyrene, can be dangerous for children and animals. Danger of suffocation! Keep packaging material away from children and animals.
- When carrying out maintenance work on the appliance, including replacing light bulbs, cut off the electricity supply to the appliance: remove the screw fuse from the holder or switch the circuit breaker off, or unplug from the mains socket.

How to avoid damaging the appliance

- Close the appliance door carefully.
- When cleaning the appliance make sure no water gets inside it. Use a moderately damp cloth. Do not spray the outside or the inside of the appliance with water. If water gets inside the appliance, it will cause damage.

Room conditions/Ventilation

- WARNING: If the size of the room is <10 m² (<20 m³), it needs to be ventilated. There must be air inlet and outlet openings to the adjacent room or to the outside, e.g. open window/door, ventilation grille or slits in the door or ventilation system.
- For all room sizes: Regularly ventilate the room where the tumble dryer stands.
- As a general rule, rooms containing heat pump dryers should be ventilated as these produce a small amount of moisture. If the room is kept closed, it must be aired occasionally (either by opening the door to the room or a window) between several consecutive drying programmes.

Transport and installation





Tilt max. 90° to the left!

- Transport the appliance in an upright position only! Transporting it in any other position will result in damage to the appliance! When carried carefully without being shaken, the appliance may be tilted a maximum of 90° to the left (viewed from the front).
- If the location of the appliance is changed, because of the heat pump it must stand in its final position for around 2 hours before it can be operated again. Failure to do this can result in damage to the appliance.

2 Using for the first time

2.1 Note



If the location of the appliance is changed, because of the heat pump it must stand in its final position for around 2 hours before it can be operated again. Failure to do this can result in damage to the appliance.

The appliance must be installed and connected to the electricity supply in accordance with the separate installation instructions. Have a qualified fitter/electrician carry out the necessary work.

2.2 Function test

Function description

When the appliance is connected to the power supply for the first time, it is possible to select a function test. The purpose of the function test is to check the installation. It takes about 3 minutes. The function test can be selected immediately after installation. The heat pump is not started during the function test. Before the definitive initial start-up of the appliance, it must stand in the normal operating position for around 2 hours, otherwise the heat pump could become damaged.



 $\langle \cdot \rangle$ The function test cannot be aborted by interrupting the power supply.

Once the function test has been run or aborted, it can no longer be selected and the appliance enters the normal selection mode.

Starting the function test

- ► Connect the appliance to the mains and wait for to appear in the digital display.
 - The indicator light for the * button flashes.
- ▶ Press the ※ button.
 - The function test starts.
 - <u>EE5E</u> and the duration remaining, e.g. <u>E 03</u>, appear in the digital display.
- ► Wait until the duration remaining is up.
 - The digital display goes out.
 - The function test is finished.

Interrupting the function test

The function test can be interrupted in two ways: Either:

- - **EE5**E flashes in the digital display.
- ► To resume the function test, close the appliance door.
 - LE5E appears in the digital display.
- ▶ Press the ※ button.
 - The function test is resumed.
 - The duration remaining, e.g. E [], appears again in the digital display.

Or:

- ▶ Press the ▷ button.
 - LESE appears in the digital display.
 - The indicator light for the 🕸 button flashes.
- ▶ Press the ※ button to resume the function test.
 - The function test is resumed.
 - The duration remaining, e.g. E [] I, appears again in the digital display.

Aborting the function test

- ▶ Press the ▷ button.
 - **EESE** appears in the digital display.
 - The indicator light for the ※ button flashes.
- ▶ Press the ▷ button again.
 - The function test is aborted and the digital display goes out.



The function test can not be restarted after being aborted.

3 Appliance description

3.1 Appliance overview

The appliance operates with a closed air circuit. Moisture is extracted from the air with the help of a heat pump and then the air is reheated. Recovering heat in this way sharply reduces energy consumption.

Thanks to the heat pump, the appliance dries at lower temperatures. All the programmes are therefore gentler on your laundry.

The condensate water collected is discharged through an outlet at the rear into the drainage system.

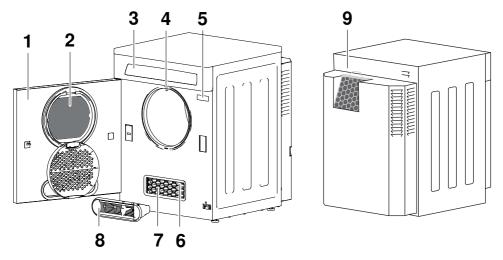
As a general rule, rooms containing a heat pump dryer should be ventilated as these produce some humidity. If the room is kept closed, it must be aired occasionally (either by opening the door to the room or a window) between several consecutive drying programmes.

- Load capacity: 7 kg dry washing
- 6 automatic programmes
- 1 crease guard function
- 1 additional programme
- 2 additional functions
- Crease guard at end of programme
- Digital display
- Childproof lock
- Automatic door opener
- Energy economy

3.2 Appliance construction



The appliance door can be set to open to the left or to the right. Our Customer Services can make the necessary adjustments to the appliance.



- 1 Appliance door
- 2 Door filter with door filter mat
- 3 Operating and display elements
- 4 Drum illumination
- 5 Identification plate

- 6 Temperature sensor
- **7** Evaporator
- 8 Front filter with front filter mat
- 9 Cooler filter

3.3 Operating and display elements



Automatic programmes



Extra dry



Standard dry



Iron dry



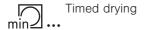


Woollens



Standard programme

Additional programme



Additional functions



Without function



End of programme



Easy care



Door opener

Drum illumination



Delayed start

Digital display

Various information appears in the digital display (during the programme selection and the programme sequence:

- Programme duration
- Programme duration remaining
- Delayed start
- Hints and trouble-shooting

Level of dryness display



Iron dry



Normal dry



Cooling down / Airing

Indicator lights

The buttons for the main programmes, the additional programme and certain additional functions are equipped with an indicator light.



Indicator lights flash

Programmes or functions can be selected.



Indicator lights are illuminated

Programme or function is/are active (running).



Indicator lights are dark

Programmes or functions are switched off.

4 Programme overview

About the consumption values

The stated values for the programme duration and energy apply for the maximum stated capacity with a wash spun at around 1200 rpm (corresponds to a residual moisture of around 60%). A higher spinning speed or a smaller load reduce them by around 20–30 %.

4.1 Automatic programmes



To select the right programme, follow the fabric care symbols on the labels of the wash items, e.g. .

Extra dry



For thick, multi-layered textiles and mixed loads.

Not suitable for knitted or woven articles such as T-shirts and underwear as they could shrink.

- Load: 1−7 kg
- Remaining moisture content: -4 to -1 %
- Programme duration: 1h55¹
- Energy: 2.00 kWh ¹

Normal dry



For similar items of washing (e.g. t-shirts or underwear). The most efficient programme for drying normal wet cotton laundry.

- Load: 1–7 kg
- Remaining moisture content: -1 to 2 %
- Programme duration: 1h35⁻¹
- Energy: 1.70 kWh⁻¹

Iron dry



For items that are to be ironed.

- Load: 1−7 kg
- Remaining moisture content: 8 to 16 %
- Programme duration: 1h15⁻¹
- Energy: 1.40 kWh ¹

Damp



For items that are to be pressed (e.g. table linen).

- Load: 1–7 kg
- Remaining moisture content: 20 to 30 %
- Programme duration: 1h05¹
- Energy: 1.05 kWh ¹

Woollens



For woollen fabrics labelled as washable. Gentle drying through a gentle drum action and a low temperature (approx. 45° C).

- Load: 1 kg
- Remaining moisture content: 0 to 5 %
- Programme duration: 1h35⁻¹
- Energy: 1.70kWh⁻¹

¹ Indicative values

Standard programme



The most efficient programme for drying normal wet cotton laundry.

1x

Crease guard



Creases that come from spinning are reduced (e.g. shirts, blouses). The laundry is ready for ironing.

2x

- Load: 1–7 kg
- Remaining moisture content: -1
- Programme duration: 1h31 ¹
- Energy: 1.69 kWh⁻¹
- Load: 1–3 kg
- Remaining moisture content: -
- Programme duration: 0h20 ¹
- Energy: 0.03 kWh ¹

Additional programme 4.2



For final drying of textiles. Also for drymin 2 ... ing suitable sleeping bags and guilts, and any individual items of washing.

Load: 1–7 kg

4.3 Additional functions

Easy care



Gentle drying for mixed fabrics (e.g. shirts, pullovers and T-shirts). The level of dryness is reduced.

Delayed start



Take advantage of cheap-rate electricity (setting range of up to 24 hours).

During shut-off periods – determined by the local electricity supplier - the delayed start time is extended by the length of time the electricity is shut off. This is not shown in the display.

Door opener / Drum illumination



Touch this button to open the appliance door. The drum illumination comes on at the same time. The drum illumination can be switched on and off.

Load: 1–2.5 kg

¹ Indicative values

5 Drying

5.1 Preparing the appliance



After the appliance is transported or re-sited, it must be left to stand in the normal operating position for around 2 hours. Failure to do this can result in damage to the appliance.

Insert plug into mains socket or turn on at wall switch.



5.2 Loading the appliance

- - The appliance door opens.
 - The drum illumination switches on.
- Loosely load wet laundry items one by one into the appliance.
 - See 'Programme overview' for maximum load capacity.
 - Ideally, fill the drum \(^2\) full.
 - Large blankets, in particular, need plenty of room to tumble.
- ► Close the appliance door (pushing firmly to).
 - The drum illumination switches off.



When closing the appliance door, check that no items of washing are trapped.

If no programme selection is made within 20 seconds, all the displays go out. However, it is still possible to make a programme selection.

5.3 General note on programme selection



Use the 'Programme overview' to determine which programme is the most suitable for your washing.

Selecting a programme

An automatic programme can be selected with the touch of a single button. All the necessary settings for the programme are provided automatically.

Additional functions can be selected or deselected by touching the corresponding button.

If no button is touched within the next 20 seconds, the programme selected starts automatically.



Once a programme has started, it is no longer possible to change it. The programme must be aborted.



Changing programme selection

During programme selection, a programme that has already been selected can be changed at any time by selecting a new programme. All previously selected settings are cleared.

Aborting programme selection

- ► Touch the bl button.
 - Programme selection is aborted.

Duration remaining indicator

During programme selection, the expected duration of a programme is shown. This corresponds to a load containing similar wash items with a defined weight.

Depending on fabric type, the actual running time may differ from the duration shown. The duration remaining shown – especially towards the end of the programme – can freeze for several minutes.

- The letter «h» flashes and in the display appears e.g. The letter
- The duration remaining is recalculated and shown.

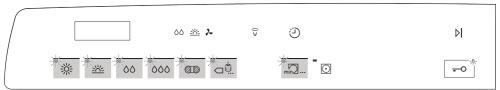
Drying phases

The programme sequence for the automatic programmes has three drying phases:

- Drying: The washing is tumble dried until it reaches the set level of dryness. The drying programme is monitored by a moisture sensor. As soon as the required level of dryness is reached, the "Cool down / Airing" phase starts.
- Cooling down / Final airing: The laundry is cooled down to a temperature at which the
 risk of creasing is minimized. The duration of this phase depends on the temperature
 of the laundry. «Crease guard» starts if the appliance is not unloaded when this phase
 ends.
- Crease guard: The dried washing is moved at frequent intervals to prevent creasing. If the additional «Easy care» function has been selected, «Crease guard» runs 90 minutes; with all other programmes it runs 30 minutes. «Crease guard» can be stopped at any time by opening the appliance door or by touching the ▶ button.

5.4 Selecting an automatic programme

- ► Close the appliance door.
 - The indicator lights for the programme buttons flash.



- ► Touch the required programme button.
 - The indicator light for the programme selected illuminates.
 - The likely duration (hours/minutes) appears in the display.

The indicator light for the additional function that may be selected flashes for 20 seconds.



A new programme can be selected during this time. All additional functions selected are cleared and must be reselected.

 If no button is touched within the next 20 seconds, the programme selected starts automatically.

5.5 Selecting timed drying

- Close the appliance door.
 - The indicator lights for the programme buttons flash.



- ► Touch the min ... button.
- Touch repeatedly to select the desired duration, i.e. 10, 20, 30, 40, 50, 60 or 90 minutes.
 - The duration selected appears in the display.
 - The indicator lights for the additional functions that may be selected flash for 20 seconds.

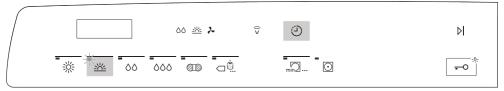


The duration selected always includes a 10-minute «Cool down / Airing» phase.

5.6 Selecting easy care

▶ Press the ☑ button while the indicator light is flashing.

5.7 Selecting a delayed start



- Immediately after programme selection, hold the ② button depressed or press repeatedly until the required delayed start duration (max. 24 hours) appears in the display.
 - The display goes dark.
 - When the set duration is up, the programme selected starts automatically.

Adding more washing to the load

Items of washing may be added to the load at any time during the countdown to the delayed start:

- Open the appliance door, add the washing to the load and then close the appliance door again.
- ▶ Press the flashing programme button.

Shortening/Clearing the delayed start duration

During the countdown to the delayed start, press the 🖰 button repeatedly to shorten (in hourly steps) or clear the duration.

5.8 **Drum** illumination

The drum illumination automatically switches on whenever the appliance door is opened and switches off when it is closed. If the appliance door is left open, the drum illumination switches off automatically within 2 minutes.

► Touch the 🗝 button to switch the drum illumination on or off when the appliance door is open.



f the appliance door is opened during or at the end of the standard programme, the drum illumination does not switch on automatically because this is the most energy-efficient programme and the energy requirements are reduced to a minimum.

5.9 Interrupting a programme

A running programme can be interrupted at any time to add or remove an item of washina before time.



After the appliance door is closed, the heat pump waits 5 minutes before starting again and the programme duration is correspondingly lengthened.

- Open the appliance door.
 - The indicator light for the programme selected illuminates.
 - The programme name and duration remaining or delayed start period flash in the display.
- ► Close the appliance door (pushing firmly to).
 - The indicator light for the programme selected flashes.
- ► Touch the flashing programme button.
 - The programme is resumed.

5.10 Aborting a programme before time

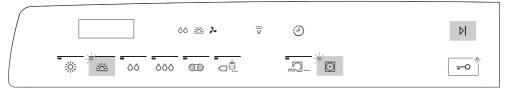
- ► Touch the button.
 - The programme is aborted and all settings are cleared.

5.11 With childproof lock activated

- ► Close the appliance door.
 - In the display appears:
 - The indicator lights for the programme buttons flash.
- ▶ Hold the desired programme button, e.g. ﷺ, depressed and at the same time touch the bl button.
 - The indicator lights for the additional functions flash.



After pressing the programme button several times, the Herror message appears in the display.



The appliance can now be operated without regard to the childproof lock until the programme starts.

Interrupting a programme through opening the appliance door

- ► To open the appliance door, hold the 🗂 button depressed and at the same time touch the 🏿 button.
 - The programme running is interrupted.
- ► Close the appliance door.
- ► Hold the active programme button the indicator light flashes depressed and at the same time touch the ▷ button.
 - The programme is resumed.

Aborting a programme through button selection

With the appliance door closed, carry out the following step:

- ► Hold the active programme button the indicator light illuminates depressed and at the same time touch the ▷ button.
 - The programme is aborted.

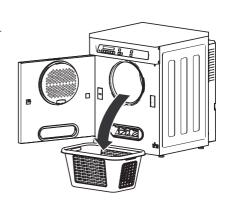
5.12 End of programme

- The digital appears in the digital display.
- The indicator light for the programme that has finished illuminates.

«Crease guard» starts if the appliance is not unloaded straightaway. When it has finished, all the displays go out.

Unloading the washing

- Open the appliance door or touch the button.
 - All displays go out.
- Unload the laundry.
- ► Clean the door filter (see page 24).
- Close the appliance door.



End of the wash day

- Clean the door filter.
- ► Check the front filter and clean if necessary (see page 26).
- Close the appliance door.

6 User settings

User settings can only be changed when no programme is running. The procedure is generally the same for all settings.

6.1 Changing user settings

- ► Hold the ▷ button depressed for 5 seconds.
 - The following appears in the digital display: **EEEE**.
- ► Touch the I button repeatedly until the required setting appears in the display, e.g.:

 --- ☐ for childbroof lock OFF.
- ► To change, touch the ※ button.
 - appears in the digital display for childproof lock ON.
 - The setting is taken over automatically and must not be confirmed.
 - The digital display goes out after 20 seconds without any activity.

6.2 Exiting user settings

► Touch the I button repeatedly until the digital display goes out.



6.3 Possible user settings

The following diagram gives an overview of the possible user settings.

- ► Hold the N button depressed for 5 seconds.
 - EEEE appears in the digital display.

Childproof lock	• 🗓 OFF 3
	I ON
Level of dryness	• <u>Lrol</u> very low final drying
	• Lroz low final drying
	• <u>tro3</u> normal final drying ³
	• Eroy strong final drying
	• Ero5 very strong final drying
Automatic door opener	. ŁūrŪ OFF³
	- Eur I ON
Factory settings	• Er I no change
	• Er I restore

³ Factory setting

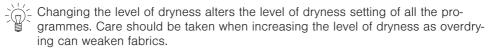
6.4 Childproof lock

The childproof lock prevents a programme from being started accidentally. When the childproof lock is activated, a programme can only be started by pressing two buttons simultaneously.

- ► Hold the 🕅 button depressed for 5 seconds.
 - In the display appears: **EEEE**.
- ► Touch the N button 1x until the current setting appears in the display, e.g.: for childproof lock OFF.
- ► To change, touch the ※ button.
 - appears in the display for childproof lock ON.
 - The setting is taken over automatically and must not be confirmed.
- ► Touch the I button repeatedly until the display goes out.

6.5 Changing the level of dryness

The appliance is designed to provide the most energy-efficient drying. The moisture sensor continually monitors the level of dryness of the washing. If the washing is not being dried sufficiently – or being overdried – the level of dryness can be reset.



- ► Hold the I button depressed for 5 seconds.
 - In the display appears: EEEE
- ► Touch the N button 2x until the current level of dryness appears in the display, e.g.: Lro∃
- ► Touch the ※ button repeatedly until the required setting appears in the display, e.g.:
- ► Touch the I button repeatedly until the display goes out.

Levels of dryness

- Very low final drying, recommended for very hard water.
- Low final drying, recommended for hard water.
- Normal final drying, recommended for medium water hardness. (factory setting)
- Ergy Strong final drying, recommended for soft water.
- Very strong final drying, recommended for very soft water.

6.6 Automatic door opener

If the automatic door opener is switched on, the appliance door opens automatically only after «crease guard» has finished. Otherwise it remains closed and can be opened by touching the button.

Switching the automatic door opener on/off

- ► Hold the 🖹 button depressed for 5 seconds.
 - EEEE appears in the digital display.
- ► Touch the N button repeatedly until the current setting appears in the digital display, e.g.: tird for automatic door opener OFF.
- ► Touch the ※ button.
 - appears in the digital display for automatic door opener ON.
 - The setting is taken over automatically and must not be confirmed.
- ► Touch the I button repeatedly until the digital display goes out.

6.7 Restoring factory settings

The factory settings can be restored.

- ► Hold the 🕅 button depressed for 5 seconds.
 - EEEE appears in the digital display.
- ► Touch the N button repeatedly until Er ☐ appears in the digital display for no change.
- ► Touch the ※ button.
 - Er appears in the digital display for restore factory settings.
 - The setting is taken over automatically and must not be confirmed.
- ► Touch the I button repeatedly until the digital display goes out.

7 Demo mode

In the demo mode, almost all the appliance functions are available but it is not possible to dry with the appliance.



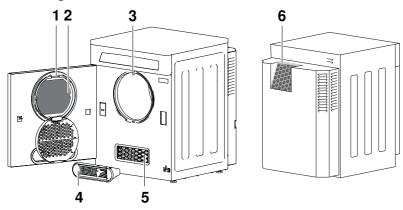
- ► Open the appliance door (press at side edge of door) or touch the 🗝 button.
 - The appliance door opens.
 - The drum illumination switches on.
- ► Press the ②, ② and ▷ buttons at the same time until the following appears in the digital display: ☐ En 1
 - The demo mode is switched on.

7.2 Switching off

- ► Open the appliance door (press at side edge of door) or touch the 🗂 button.
 - The appliance door opens.
 - The drum illumination switches on.
- ► Press the ⊙, ⊙ and ▷ buttons at the same time until the following appears in the digital display: d E n □
 - The demo mode is switched off.

8 Care and maintenance

8.1 Cleaning intervals



	Appliance part	Cleaning interval	Cleaning
1	Door filter	Each time after tumble drying	► Remove any fluff.
		Whenever there is a heavier build-up of deposits	Use an abrasive liquid cleaning agent and a sponge, rinse with water and allow to drip dry; in the case of hard water, clean with cleaning vinegar.
2	Door filter mat in door filter	Before change of user	 Remove any build-up of fluff while dry, then rinse under running water and wring out well. Use 40°C wash programme for cleaning stubborn soiling.
3	Drum illumin- ation	As required	► Wipe gently with a soft cloth.
4	Front filter mat in front filter	Before change of user	 Remove any build-up of fluff while dry, then rinse under running water and wring out well. Use 40°C wash programme for cleaning stubborn soiling.
5	Evaporator	If dirty with ⁴	Clean carefully using a vacuum cleaner with brush attachment.
6	Cooler filter	As required with ⁴	Remove any build-up of fluff while dry, then rinse under running water.
	Exterior of appliance	Occasionally	Rub down with a damp cloth and wipe dry.

⁴ A coating of fluff can build up more or less quickly depending on the type of wash and the size of load.

8.2 With message «A9» or «A11»







A thick coating of fluff results in a reduced process air flow which can impair the drying process and trigger the «A9» or «A11» message.

Check and, if necessary, clean the following parts in the appliance:

- Door filter (see page 24)
- Filter mat in door filter (see page 24)
- Front filter mat in front filter (see page 26)
- Evaporator (see page 27)
- Cooler filter (see page 28)

8.3 Build-up of fluff

Fluff is made up of fine textile fibres that largely come from the manufacturing process, from wear and tear during use and from items being washed. Fluff is not caused by excessive strain on the washing in the appliance. Even when washing is hung out to dry on a washing line, fluff is shed when the washing is shaken out or ironed.

Fluff sticks to washing when it is wet. The fluff is released during tumble drying and gets trapped in the door filter. Fluff therefore builds up in the filter – sometimes more, sometimes less depending on the type of washing.

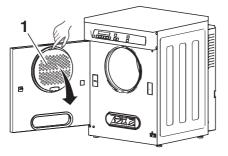
8.4 Removing any fluff

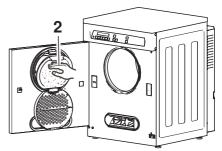
Cleaning interval: Each time after tumble drying



The door filter does not have to be taken out for cleaning.

- ► Open the filter cover 1.
- ▶ Remove any fluff from the door filter 2.
- ► Close the filter cover 1.





8.5 Cleaning the door filter / door filter mat

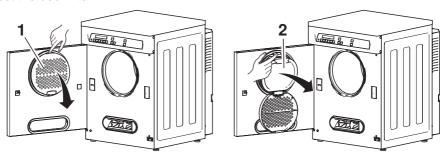
Cleaning interval: Before change of user or with message «A9» / «A11»



Do not operate the appliance without the door filter mat!

Removing the door filter

- ▶ Open the filter cover 1.
- ► Take out the door filter 2.



Removing the door filter mat

- ► Turn and open the door filter 2.
- ► Take out the door filter mat 3.



Cleaning the door filter

► Hold the empty door filter 2 up to the light to detect deposits.

For light deposits:

 Remove the fluff from the door filter (see page 23).

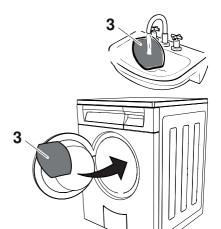
For heavier deposits:

- Rinse the door filter 2 under running water
- Clean with an abrasive liquid cleaning agent (immerse if necessary) and a sponge; use cleaning vinegar with hard water.
- Rinse off under running water and allow to drip dry.

Cleaning the door filter mat

- ► Remove the fluff while dry (see page 23).
- ► Rinse the door filter mat 3 under running water and then wring out.
- Wash the door filter mat 3 on a 40 °C wash programme to clean off heavier deposits.





Inserting the door filter / door filter mat



Do not operate the appliance without the door filter mat!

- ▶ Put the door filter mat 3 into the door filter 2. Ensure it is positioned correctly.
- Insert the door filter 2 and engage in position.
- ► Close the filter cover 1.





The door filter mat does not have to be dry before being inserted in the door filter.

8.6 Cleaning the front filter / front filter mat

Cleaning interval: Before change of user or with message «A9» / «A11»



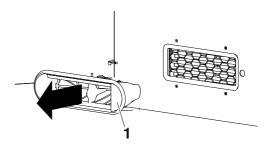
Do not operate the appliance without the door filter mat!



The appliance will not start without the front filter being in place.

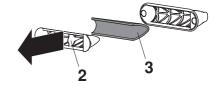
Removing the front filter

► Take out the front filter 1.



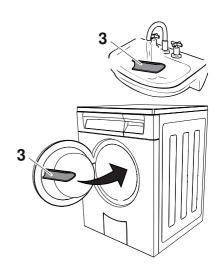
Removing the front filter mat

- ► Using two fingers, firmly take hold of the inner part 2 and pull it towards you.
- ► Take out the front filter mat 3.



Cleaning the front filter mat

- Remove the fluff while dry from the front filter mat 3.
- ► Rinse the front filter mat 3 under running water and then wring out.
- Wash the front filter mat 3 on a 40 °C wash programme to clean off heavier deposits.

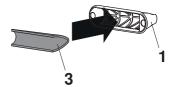


Inserting the front filter / front filter mat

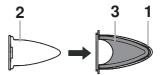


The appliance will not start without the front filter being in place.

Centre the front filter mat 3 in the front filter 1 so that the edges of the front filter mat are flush with the front filter.



- ▶ Put the inner part 2 on the front filter 1.
- Put the front filter 1 back into the appliance.





The front filter mat does not have to be dry before being put back.

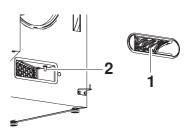
8.7 Cleaning the temperature sensor

Cleaning interval: When necessary



The appliance will not start without the front filter being in place.

- ► Take out the front filter 1.
- Clean the temperature sensor 2 with a damp cloth.
- ▶ Insert the front filter 1.



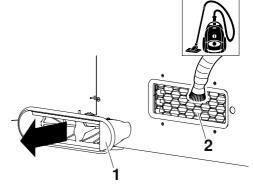
8.8 Cleaning the evaporator

Cleaning interval: As required or with message «A9» / «A11»



The appliance will not start without the front filter being in place.

- ► Take out the front filter 1.
- Clean the evaporator 2, behind the grille, carefully using a vacuum cleaner with brush attachment.

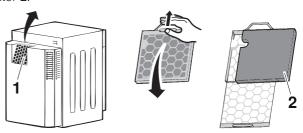


8.9 Cleaning the cooler filter

Cleaning interval: As required or with message «A9» / «A11»

Removing the cooler filter

- ► Take out the filter case 1.
- ► Push the handle back, open the filter case 1 and remove the cooler filter 2.

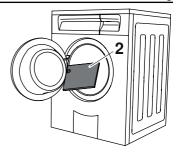


Cleaning the cooler filter

- ► Remove the fluff while dry,
- ► Rinse the cooler filter 2 under running water and then wring out.



► Wash on a 40 °C wash programme to clean off heavier deposits.



Inserting the cooler filter



The cooler filter does not have to be dry before being inserted in the filter case.

- ► Put the cooler filter 2 into the filter case 1. Ensure it is positioned correctly (see cut-out in diagram).
- ▶ Insert the filter case 1.



The filter case can only be pushed completely in if it is in the correct position.

8.10 Cleaning the drum illumination

▶ If necessary, wipe carefully with a soft cloth.

9 Trouble-shooting

9.1 Error messages

You may be able to trouble-shoot the following malfunctions yourself. If not, note down the error message in full (message, F and E numbers) and call Customer Services.

-	•	•
Display	Possible cause	Solution
R Illuminates	 The drain hose is blocked, kinked or defective. The pumping height of the drain hose is too high (>1.2 m). The appliance is connected to a concealed double drain trap. 	 Check part of drain hose that is not housed in appliance. Remove the cause of the problem. Acknowledge the message by touching the bl button. Start a programme. If the error appears again: Note down the message in full and the serial number (SN). Disconnect the power supply to the appliance. Contact Customer Services.
A 3 illuminates	 The vanes in the washing drum are dirty or wet. 	Check and clean the drum vanes. A cleaning stone is particularly suitable for this.

Display	Possible cause	Solution
flashes or flashes ar illuminates	 The following parts in the appliance could be blocked: Door filter Door filter mat in door filter Front filter mat in front filter Evaporator Cooler filter 	 ▶ Check and, if necessary, clean the parts. ▶ Acknowledge the message by touching the ▷l button. ▶ Start a programme. If the error appears again: ▶ Note down the message in full and the serial number (SN). ▶ Disconnect the power supply to the appliance. ▶ Inform the caretaker, the owner of the appliance or the property management company.
	 High ambient temperature 	- ► Improve the ventilation of the room.
	The load is too wet/ heavy.	► Spin washing at higher speed / reduce size of load.
H illuminates	 The door filter is missing. The appliance door is open. 	 Insert the door filter and ensure it is positioned correctly (see page 24), or close the appliance door. Acknowledge the message by touching the ▷l button. Start a programme. If the error appears again: Note down the message in full and
		the serial number (SN).Disconnect the power supply to the appliance.Contact Customer Services.
H 2 illuminates	 Front filter is not in place or is not in place correctly: 	 Insert the front filter correctly (see page 26). Acknowledge the message by touching the ▷l button. Start a programme. If the error appears again:
		 Note down the message in full and the serial number (SN). Disconnect the power supply to the appliance. Contact Customer Services. Inform the caretaker, the owner of the appliance or the property management company.

-		9 Trouble-shooting
Display	Possible cause	Solution
H 닉 illuminates	Pressing a pro- gramme selection button several times while the childproof lock is activated.	 ▶ Hold the ▷I button depressed and at the same time touch the required programme selection button. − The childproof lock has been overridden. − The appliance can now be operated without regard to the childproof lock until the programme starts.
flash alternately	 Various situations can lead to this error message. 	 Acknowledge the message by touching the ▷l button. Turn the power supply off for about 1 minute and then turn it back on again. Start a programme. If the error appears again: Note down the message in full and the serial number (SN). Disconnect the power supply to the appliance. Contact Customer Services. Inform the caretaker, the owner of the appliance or the property management company.
flash alternately	• Overvoltage	 Acknowledge the message by touching the ▷l button. Turn the power supply off for about 1 minute and then turn it back on again. Start a programme. If the error appears again: Disconnect the power supply. Have an electrician check the house installation. If the error appears again: Note down the message in full and the serial number (SN). Disconnect the power supply to the appliance. Contact Customer Services. Inform the caretaker, the owner of the appliance or the power was appliance.

the appliance or the property man-

agement company.

9.2 Other possible problems

Problem	Possible cause	Solution
It is not possible to select a new pro- gramme after closing the appliance door.	 A programme was interrupted. 	Touch the I button.Select a new programme.
The appliance will not start.	 The appliance door is open. 	► Close the appliance door.
	 Interruption in power supply. 	 Insert plug into mains socket. Turn wall switch on. Check fuse or circuit breaker.
The washing is not dry enough.	Mixed laundry load.	 ▶ Select a longer programme. Or: ▶ Select mm2 timed drying.
		Or: ► Change the level of dryness (see page 20).
	 Interruption in power supply. 	 Insert plug into mains socket. Turn wall switch on. Check the fuse or circuit breaker.
	 The demo mode is switched on. 	Unplug at the mains and then plug back in again.
		If d E n o appears:
		Switch the demo mode off (see page 21).
The programme duration remains frozen at 0h01 for a longer period of time.	The laundry is being cooled down.	No action is necessary. The laundry can be unloaded at any time as long as it is then spread out to cool down.
	A high ambient tem- perature extends the cooling-down phase.	► No action is necessary. The laundry can be unloaded at any time as long as it is then spread out to cool down.
•	The temperature sensor is dirty.	► Clean the temperature sensor (see page 27).

Problem	Possible cause	Solution
The programme takes significantly longer than indicated.	 The following parts in the appliance could be blocked: Door filter Door filter mat in door filter Front filter mat in front filter Cooler filter 	► Check and, if necessary, clean the parts (see page 22).
	 Very wet washing. 	Spin washing at a higher speed.
	The ambient temper- ature is too high.	► Improve circulation and ventilation of air in room.
The washing is charged with static electricity.	 Wash items that are made of man-made fibres. 	► Static charge is a normal characteristic of man-made fibres and nothing to do with the appliance.

10 Drying tips

10.1 Fabric care symbols

To select the right drying programme, follow the fabric care symbols on garment labels.



Tumble dry, medium heat



Tumble dry, low heat



Do not tumble dry

10.2 General tips

- Use tumble dryer sheets sparingly.
- Protect items of washing from getting damaged.
 - Fasten duvet and pillow cases, hook and eye fasteners and zips.
 - Fasten cloth belts and apron ties.
- Put only a few items of washing in the drum when drying fabrics that crease easily.
- For bulky items (e.g. sleeping bags, duvets, etc.) which fill the drum over half full, follow the fabric care symbols on the labels of the items carefully.
- Woollen and silk fabrics often carry the «Do not tumble dry» label.
 - For woollen and silk fabrics, follow the fabric care symbols on garment labels.

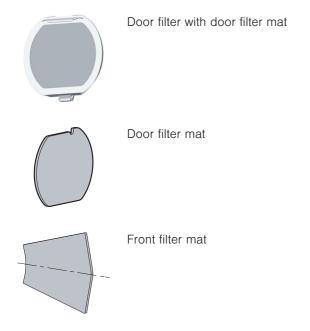
Items of clothing with metal fasteners (e.g. overalls) should be tumble dried using
 min ... timed drying. The metal fasteners could cause the washing to be overdried in an
 automatic programme.

10.3 Energy-saving tips

- Well-spun washing requires a shorter drying time, saving energy.
 - Spin washing well before tumble drying. Tumble drying largely removes creases that come from spinning in the washing machine.
- Dirty fluff filters and filter mats reduce the air flow rate when drying and result in longer drying times and higher energy consumption.
 - Fluff filters and filter mats must be cleaned regularly in accordance with the operating instructions.
- Always fill the drum to the maximum load capacity of the relevant programme.
- Small, light items of washing dry faster; different materials can have different drying durations.
 - Sort items according to type and size to avoid over-drying of individual items.

11 Spare parts

Please give serial number (SN) of the appliance and exact designation of the spare part when ordering parts.





Cooler filter

12 Technical data

External dimensions

Height: 90 cm
Width: 66 cm
Depth: 81 cm
Weight: 94 kg
Pumping height of pump: 1.2 m

Load capacity: 7 kg dry washing

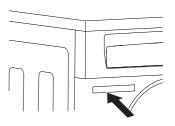
Ambient conditions

Permissible room temperature when appliance

in operation: 5 °C to 35 °C

Electrical connection

► See identification plate



12.1 Light sources



Light sources may only be replaced by a service technician.

This product contains a light source of energy efficiency class E.



12.2 Product fiche

In accordance with EU Regulation No. 392/2012

ili accordance with EO negulation No. 392/2012		
Brand	-	V-ZUG Ltd
The model identifier corresponds to the first alphanumerics on the identification plate.	-	12007
Rated capacity for cotton laundry at full load	kg	7
Type of appliance	-	Condenser tumble dryer
Energy Efficiency Class	-	A++
Energy consumption of x kWh per year ⁵	kWh per year	206.0
Type of tumble dryer	-	Automatic tumble dryer
Energy consumption of standard cotton programme at full load	kWh	1.69
Energy consumption of standard cotton programme at partial load	kWh	0.97
Power consumption of the off mode	W	0.14
Power consumption of the left-on mode	W	2.60
Duration of the left-on mode	mins.	10
Standard cotton programme ⁶	□ ¹	Standard programme
Weighted programme time ⁷	mins.	72
Programme time for the standard cotton programme at full load	mins.	91
Programme time for the standard cotton programme at partial load	mins.	58

⁵ Energy consumption x kWh per year, based on 160 drying cycles of the standard cotton programme at full and partial load, and the consumption of the low-power modes. Actual energy consumption per cycle will depend on how the appliance is used.

⁶ The standard cotton programme to which the information in the label and the fiche relates. This programme is suitable for drying normal wet cotton laundry and is the most efficient programme in terms of energy consumption for cotton laundry.

⁷ The weighted programme time for the standard cotton programme at full and partial load.

In accordance with EU Regulation No. 392/2012		
Condensation efficiency class ⁸	-	А
Condensation efficiency of the standard cotton programme at full load	%	94
Condensation efficiency of the standard cotton programme at partial load	%	92
Weighted condensation efficiency ⁹	%	92
Sound power level	dB	66

12.3 Note for testing institutes

- ► The declaration data can be determined correctly only after a run-in phase of 5 complete drying programmes with washing (automatic programme: Standard dry <u>\(\tilde{\t</u>
- ▶ Wash the door filter each time after completing a drying programme.

The moisture sensor of the appliance is calibrated based on average water hardness levels. To adjust the water conductivity value of the appliance according to the norm (750 μ S/cm), the level of dryness must be set to «1» in the user settings.

Set to the standard programme according to EN 61121:

- Cotton laundry, standard programme, 7 kg load capacity
- ► Touch the <a>. button.
- Cotton laundry, iron dry, 7 kg load capacity
- ► Touch the ♦♦ button.
- Easy-care fabric, standard dry, 2.5 kg load capacity
- ▶ Touch the 🗠 button and then the 🖸 button.

13 Disposal

13.1 Packaging



Never allow children to play with packaging material due to the danger of injury or suffocation. Store the packaging material in a safe location or dispose of it in an environmentally-friendly way.

13.2 Safety

Render the appliance unusable to prevent accidents caused by improper use (e.g. through children playing):

- ▶ Disconnect the appliance from the mains. With a fixed appliance, this is to be carried out by a qualified electrician. Then cut the mains cable off flush with the appliance.
- ► Remove or disable the lock on the appliance door.

⁸ Condensation efficiency class on a scale from G (least efficient) to A (most efficient).

⁹ The weighted condensation efficiency of the standard cotton programme at full and partial load.

13.3 Disposal

- The «crossed out wheeled bin» symbol requires the separate collection of waste electrical and electronic equipment (WEEE). Such equipment can contain hazardous, environmentally harmful materials.
- These appliances are to be handed over to a designated collection point for the recycling of electrical and electronic equipment and must not be disposed of with unsorted household waste. And in this way, you will be helping to protect resources and the environment.
- For more information, please contact the local authorities.

13.4 Note on heat pump

This appliance is CFC-free. It contains fluorinated greenhouse gas covered by the Kyoto Protocol.

Heat pump	Hermetically closed
Greenhouse gas	R134a
Filling quantity [kg]	0.470
GWP [(kg CO ₂)/(kg greenhouse gas)]	1430
Total GWP [t CO ₂]	0.672

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16 Service & Support



The «Trouble-shooting» section gives you valuable tips on how to deal with minor malfunctions yourself, saving you the time and trouble of calling out a service technician and any cost that goes along with it.

Information on the V-ZUG warranty can be found at www.vzug.com \rightarrow Service \rightarrow Warranty information. Please read this information carefully.

Please register your V-ZUG appliance straightaway:

- online at www.vzug.com →Service →Online warranty registration or
- using the enclosed registration card.

This will allow you to take advantage of the best possible support in the event of a fault in the appliance during the guarantee period. You will require the serial number (SN) and appliance designation to register your appliance. You will find them on the identification plate of your appliance.

My appliance information:

SN:		Appliance:	
-----	--	------------	--

Please have this appliance information to hand when contacting V-ZUG. Thank you.

Identification plate

- Open the appliance door.
 - The identification plate is located at the top of the front panel.



Your repair order

Call the free service number 0800 850 850 to contact your nearest V-ZUG service centre. You can arrange an on-site visit by us by phone if you wish.

General queries, accessories and service agreement

V-ZUG will be happy to help you with any general administrative or technical queries, to accept your orders for accessories and spare parts and to inform you about our progressive service agreements. You can contact us by calling tel. +41 58 767 67 67 or by going to our website at www.vzug.com.

Quick instructions

Please first read the safety precautions in the operating instructions!

- ► Open the appliance door
- ► Check the filter in the door
- ► Load the appliance
- Close the appliance door
- ► Select programme
- Select any additional function, if required
- ► The appliance starts automatically after 20 seconds

When the programme has finished:

- ► When the display, unload the dry washing
- ► Clean the door filter
- ► Close the appliance door

At the end of the wash day:

- ► Clean the door filter
- Close the appliance door





