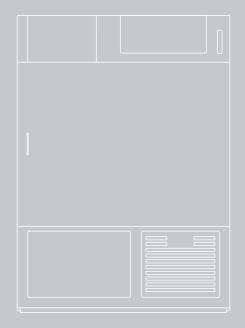


Only use appliance after first reading these instructions!



Operating instructions Exhaust air dryers

topLine pro TA 9340



## **Symbols**



Please read the instructions.



Warnings are marked with a warning triangle.

The text gives information how a dangerous situation can be avoided.

Signal words indicate the severity of the danger, if not avoided.



## **A** Warning

means that possible personal injuries, and potentially life-threatening injuries may occur.



## Important

means property damages may occur.



### **Dear Customer**

We are pleased that you have chosen a Schulthess dryer.

Your new dryer is the result of many years of development work.

The highest quality requirements, both in development and manufacture, guarantee a long lifetime.

Its design meets all the demands of modern laundry care and offers you a varied and individual choice of programmes.

Sparing use of energy and short drying times help to ensure that you can use your dryer as economically as possible.

Please read these instructions carefully to enable you to use all the possibilities and advantages of your new dryer. Please note in particular the safety informations.

We hope you will be very happy with your new Schulthess dryer.

Your Schulthess Maschinen AG

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## Safety and safety measures



The enclosed documents contain important information on the installation, use and safety of the dryer.

Keep the documents safe for other users or subsequent owners.

- ► Read the instructions carefully before operating the machine.
- ► Keep the instructions near the machine for further reference.
- Operating and setup instructions must be accessible for persons who operate the machine. It must be ensured that these people read and understand the instructions.

This machine meets the stringent safety regulations for electronic devices.

► Please observe the safety instructions in the operating and installation instructions

# Use in accordance with the intended purpose

The dryer is suitable exclusively for the drying of all textiles intended for this treatment according to their care label.

No liability can be assumed for operation for a purpose other than the one originally intended or improper operation.

The machine is intended solely for use in commercial and public premises.

The machine may be operated by children 8 years or older and adults with impaired physical, sensory or mental capabilities or lack of experience and knowledge, if they are supervised or have been instructed regarding the safe use of the machine and understand the dangers resulting from the use of the machine.

Do not let children play with the machine. Do not let children carry out cleaning and user maintenance without supervision.

# Safety while handling and operating

## **⚠** Warning

Danger of electric shock!

- ▶ Do not connect an appliance which displays visible damage.
- ► Only touch the main switch with dry hands.
- ► Only pull the plug, do not pull the cable.
- ► Under no circumstances spray the machine with water or clean it with a steam cleaner.

Repair work may only be executed by qualified and trained personnel and defective components may only be replaced with original spare parts by the original equipment manufacturer. Inexpert repairs or non-original parts can cause considerable property damage and risk to the user.

Modifications to the appliance are only admissible after consultation with the manufacturer.

- ▶ If the mains supply is damaged, replace it with the corresponding replacement line (available from manufacturer or customer service).
- Always unplug the machine from the power source before carrying out maintenance work.
- If the machine is not needed for a longer period of time, disconnect it from the power supply.

## **Marning**

Risk of injury!

Climbing onto the dryer may cause it to tip and cause injuries.

- ▶ Never climb onto the appliance.
- ▶ Do not sit, lean or support yourself on the loading door.

Reaching into the turning drum may cause injury to hands.

- Do not reach into the rotating drum.
- ▶ Wait until the drum stops turning.

Components sticking out from the machine (e.g. loading door) may break off and cause injuries, when used for lifting.

▶ Do not lift the machine on protruding components.

When a drying cycle is stopped early, the heat and moisture of the laundry can cause burns when comes in contact with the skin.

- Appropriate hand protection is therefore to be worn.
- Remove the laundry quickly and spread it out so that the heat can be given off.

If a puddle forms on the floor near the appliance (hose tear, leak, etc.), wipe it dry and eliminate the cause (see **Problems**).

## ⚠ Warning

Risk of fire!

Items containing heat sensitive substances can ignite during the drying process.

- ► Never dry laundry in your dryer that has been cleaned with industrial chemicals or treated with flammable solvents, such as stain removers, benzine etc.
- ▶ Wash laundry items soiled with cooking oil, acetone, alcohol, gas, petroleum, kerosene, stain remover, turpentine, wax or wax remover, in warm water with extra laundry detergent.
- ▶ Do not dry textiles in the dryer which have been in contact / covered with setting lotion, nail polish remover or similar agents.
- ▶ Do not dry items made of foam rubber (latex foam rubber). shower caps, waterproof textiles. rubberised articles, as well as garments or pillows filled with foam rubber flakes in the dryer.
- ▶ Remove all objects, such as e.g. lighters and matches.
- ▶ Fabric softeners, or similar products, should be used as specified by the fabric softener instructions.

## Safety for children

## ⚠ Warning

Risk of injury!

Children are in danger of injury or life-threatening situations, when playing with the machine.

- ► Keep children under 3 years of age away from the machine, when not closely supervised.
- ▶ Never permit children to play in, on or near the washing machine.
- ► Activate the child lock, if necessary.

Children may lock themselves in the machine - this is a life-threatening situation.

Ensure that an old appliance can no longer be used:

- ▶ Disconnect the mains cable.
- ▶ Cut through the mains cable and remove cable and plug.
- ▶ Destroy or remove the door lock.

When playing with packaging material / film and packaging parts, children may become entrapped in it or pull these over their head and suffocate.

 Keep packaging material away from children.

## Safety during installation

## **⚠** Warning

Risk of injury!

If the machine is to be placed on a plinth, it must be mounted according to the installation instructions, otherwise this involves danger of tipping or falling.

- ► Have the machine installed according to the mounting instructions by qualified and trained personnel.
- ▶ Do not connect an appliance which displays visible damage.
- When installing as a washerdryer tower combination, use a stacking kit to secure the dryer.

## Observe when drying

The fluff filter must be inserted when operating this machine.

- Never operate the machine with a damaged fluff filter.
- ► Keep the area surrounding the dryer free of dust and fluff.
- ➤ The fluff filter must be cleaned regularly. Fluff may compromise and destroy the heat exchangers.

The maximum load is 8 kg of dry textiles.

- Dry clean laundry in the dryer only.
- Before starting a programme, make sure that there is no foreign object in the drum.
- Keep pets away from the machine.

A drying procedure should always end with fully completed cooling-off, so that the laundry items remains at a temperature that does not damage them.

▶ If a drying cycle is ended prematurely without cooling-off, all of the laundry must be removed quickly and spread out so that the heat can be given off. Caution: when a drying cycle is stopped early, the heat and moisture of the laundry can cause burns when it comes into contact with the skin. Make sure to wear appropriate hand protection.

## **Disposal**

### Packaging from your new machine

All packaging materials used are environmentally friendly and reusable. Return the packaging to the retailer or

supplier.

Dispose of all packaging materials properly.

Processing and reuse saves raw materials and reduces waste volumes

### Disposal of your old machine

Please do not keep your old machine and under no circumstances dispose of it in your normal waste. The old machine contains valuable materials which should be sent for recycling.

Components from your old machine must not be reused. Please ensure that your old machine is disposed of properly. In this way you can help to ensure environmentally friendly disposal and/or recycling methods

Additional information on the recycling of this product can be obtained from your commune, your waste disposal.

## Tips for drying

## Sorting the laundry

Follow the care symbols in the fabrics. To achieve even drying results, sort the laundry by fabric type and desired level of dryness.



Dry at normal temperature



Dry at low temperature



Do not tumble dry

Dry wool or textiles containing wool with the special programme Wool Finish only (risk of felting).

### Notice

Textiles with metal reinforcements can damage the components of the machine and must not be dryed in the dryer.

## Preparing the laundry

- ▶ Do up all zips, hooks and eyes.
- Button up duvet covers and pillowcases. Tie together loose belts, apron strings etc.

### Drying the laundry

- Remove easy care laundry from the dryer in a slightly damp state if possible (Slightly dry) and allow to finish drying in the air. Over drying causes creases.
- If very different types of fabric are dried together, individual pieces of laundry can still be too damp after drying.
   Dry these further with the **Timed drying** programme.
- Knitted fabrics, e.g. jersey underwear, can shrink slightly during drying.
   Do not use the Extra Dry programmes for these fabrics.
- Dry sensitive fabrics such as silk and synthetic curtains with the special programmes Silk and Synthetics only (risk of creasing).
- ► For drying single pieces of laundry select the programme option **Express** or a **Timed drying** programme.

# Environmentally compatible drying

#### Notice

Wringing wet laundry: waste of energy!

- Remove as much water as possible from the laundry before drying by spinning in a washing machine or spin dryer.
  - The higher the spin speed, the shorter the drying time and lower the energy consumption.
- You should also spin easy care laundry.

#### Notice

Overfilling affects the drying result and severely creases the laundry.

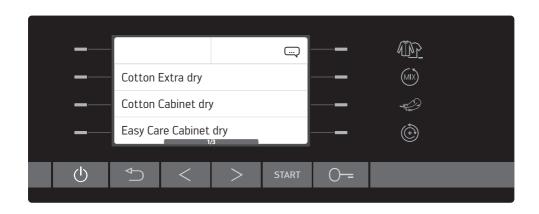
- ▶ Do not exceed the maximum load.
  - Small loads are uneconomical and result in increased wear of laundry and machine.
- ► If possible, always load the dryer with the maximum load.

## Observe before first use

- ► Install the machine according to the installation instructions.
- Wipe the inside of the drum with a damp cloth.

## **Machine description**





### Display and buttons

- (1) On/Off
- Back in the menu
- Scroll backwards
- > Scroll forwards

**START** Start programme

- Open the door
- Language (temporary) / Settings
- 1/3 Page number programme menu

## Prrogramme groupe



## **Programmes**



Mixed laundry

## **Options**



Gentle plus



Reverse +

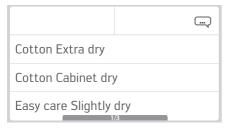
## **Drying**

## Preparing the appliance

- Check whether the fluff filter is in place (see Drying / Cleaning the fluff filter).
- Switch on the power supply.

#### Turn on machine

Press button On / Off ().
 After starting, the main menu is displayed.

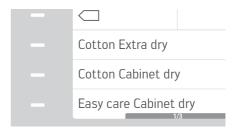


 Additional menu pages can be opened by pressing the arrow button **Scroll forwards**

## Opening the door

- Press button Open the door O=.
  The loading door springs open.
- The door can be opened manually at any time by pressing against the door near the locking latch.

## Selecting programme



 Select the desired programme by tapping the light bar.

The display shows the programme selected with programme duration, maximum load as well as additional selectable options.

## Select programme options

The programme can be further adjusted to the particular characteristics of the laundry using the options (see chapter **Programme options**).



- Select the desired option/s by pressing the light bar or the corresponding symbol. Selected options change colour and are shown in the upper part of the display.
- ► If necessary, cancel the selection by tapping the light bar again..

### **Adding laundry**

- Make sure that there is no foreign body in the drum (coins, nails, paper clips, etc.).
- Distribute the laundry evenly in the drum.
- ▶ Mix large and small laundry items.

### Closing the door

- Close the door by pushing it until the lock audibly engages.
- Ensure that no items of laundry are trapped between the door and the rubber seal.



# Changing the programme before programme start

- ► Press button Back in the menu.
- ▶ Select the programme and options.

## Starting the programme

Press button START .

## Prepaid Card / CashCard

Card operated machines do not begin operating until payment has been debited (see **Cashcard / PrePaid Card**).

# Skipping to the next programme step



 Press the light bar next to Forward until the desired programme step is displayed.



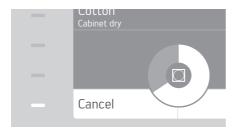
## Interrupting the programme

Press button On/Off until the following window is displayed:



 Press the light bar next to **Stop**, to end the programme. To resume the programme, press the light bar next to **Continue**

## Cancelling the programme



 Press the light bar next to Cancel until End is displayed.

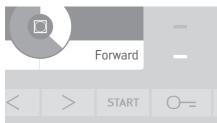


The programme will end.

 After cancelling, remove washing immediately and spread it out so that it can cool down.

## Adding more laundry

Press button Open the door (is not lit!).



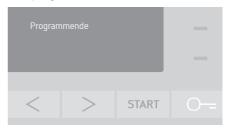
The programme is stopped.



Follow the directions on the display.

## Programme end

The programme end is shown.



When crease protection is turned on, the drum continues to turn in short intervals after programme end (see **Settings/Anti-crease**).

The door can be opened.

## Remove the laundry



- ► Press button **Open the door** O—
- ▶ Remove the laundry.
- Clean the fluff filter.

## Cleaning the fluff filter

When fabrics are used, the fibres are rubbed (laundry fluff), which are released when the fabrics are dried, collecting in the fluff filter in the door opening.

A clogged fluff filter may affect the drying process.

# Clean the fluff filter after every drying programme



▶ Pull out the fluff filter and swing it open.



- Rub your hand over the inside of the filter to remove the fluff.
- Replace the fluff filter and make sure it is in the correct position.

#### Notice

It may happen that a supposedly proper cleaned filter becomes impermeable, due to a fine, invisible coat remaining in the filter meshes.

Pour a little water on to the inside of the filter. If it is impermeable, clean the filter with a brush under running water.

## Descaling the fluff filter

If the coat cannot be brushed away, a commercial descaler spray must be used to dissolve it.

➤ Spray the descaler on the entire filter surface and leave it to take effect. In case of stubborn coats place one layer of kitchen roll onto the filter surface and spray descaler on it to ensure the filter is moist. Leave the descaler to take effect overnight. Then clean the filter under running water with a fine brush.

#### Notice

 Never operate the machine with a damaged fluff filter.
 Fluff filters are consumables and replacements can be ordered from our customer service department.

## Switching off the machine

- Press button On / Off until the display turns off.
- Unplug the machine, when not used for longer periods of time.

## **Programme survey**

 $lack \Lambda$  Always check the care symbols on the fabrics

h:min = Duration / rpm = Spin speeds / kWh = Power consumption (Approximate values)

Cotton	and line			1.144
0.01		h:min	rpm	kWh
8,0 kg	Cotton Mangle moist			
$\odot$	Terry towels, tea towels, hand towels, bed linen, underwear,	0:28	1200	2,2
	cotton socks	0:25	1400	2,0
	► For laundry which will not be ironed	0:23	1600	1,8
8,0 kg	Cotton Iron damp			
$\odot$	Bed and table linen, towels, T-shirts, polo shirts, work wear	0:34	1200	3,0
	► For laundry to be ironed	0:31	1400	2,7
		0:28	1600	2,4
8,0 kg	Cotton Slightly dry			
$\odot$	T-shirts, polo shirts, dresses, trousers, work wear, underwear	0:48	1200	3,9
	► For laundry which will not be ironed or only lightly ironed	0:44	1400	3,5
		0:40	1600	3,2
8,0 kg	Cotton Cabinet dry			
$\odot$	Terry towels, tea towels, hand towels, bed linen, underwear,	0:55	1200	4,3
	cotton socks	0:50	1400	3,9
	► For laundry which will not be ironed	0:45	1600	3,5
8,0 kg	Cotton Extra dry			
	Towelling bathrobes and bed linen	1:02	1200	4,6
	(no underwear or socks)	0:56	1400	4,2
	► For particularly thick or multilayered fabrics	0:50	1600	3,8

## **Easy care laundry**

Non-iron synthetic and mixed fibres and cotton with non-iron trim, e.g. viscose, cupro, modal, polyester

		h:min	rpm	kWh
4,0 kg	Easy care Iron damp			
	Anoraks, covers	0:19	600	1,2
	► For laundry to be ironed	0:16	800	1,0
4,0 kg	Easy care Slightly dry			
	Shirts, blouses, sportswear, bed and table linen, sweat suits	0:24	600	1,4
	► For laundry which will not be ironed or only lightly ironed	0:20	800	1,2
4,0 kg	Easy care Cabinet dry			
$\bigcirc\bigcirc$	Trousers, dresses, skirts, shirts, blouses, corsetry, leggins,	0:30	600	1,9
	sportswear with large proportion of synthetic fibres  ▶ For laundry which will not be ironed	0:25	800	1,6
4,0 kg	Easy care Extra dry			
	Trousers, dresses, skirts, shirts	0:36	600	2,1
	► For particularly thick or multilayered fabrics	0:30	800	1,8

## Time drying

		h:min	rpm	kWh
8,0 kg	Time drying			
$\odot$	For extra drying time for multi-layer textlies (e.g. sleeping bags) or for drying single laundry items, such as for example terry towelling  ▶ Time drying warm (10 min – 2 h 30 min)	-	_	-
1,6 kg	Reconditioning			
$\odot$	The laundry is aired without adding additional temperature ► Time drying cold (10 min – 1 h 30 min)	-	-	-



## Mixed laundry

		h:min	rpm	kWh
4,0 kg	Mixed laundry Cabinet dry			
	For mixed laundry made of cotton and easy care textiles (e.g. sportswear and terry towelling)  For laundry which will not be ironed or only lightly ironed	0:35	800	2,2



## Additional programmes

		h:min	rpm	kWh
3,0 kg	Shirts, blouses Iron damp			
	Shirts and blouses (max. eight pieces of clothing)  ▶ The programme reduces creasing, is gentle to the laundry and facilitates ironing	0:29	600	1,6
4,0 kg	Jeans Cabinet dry			
$\bigcirc\bigcirc$	Jeans	1:05	600	3,7
	▶ Jeans are dried completely	0:55	800	3,1
3,2 kg	Synthetics Cabinet dry			
$\odot$	Silk, delicates, lingerie, curtains and the likes	0:36	600	1,8
2,6 kg	Wool finish Fleece dry			
	Machine washable fabrics made of or containing wool Wool mark stating «non-felting»or «machine washable»  ▶ Remove the laundry immediately after the programme has ended and place it on a flat terry towel for drying  ▶ The laundry becomes more fluffy, but is not dried	0:05	800	0,1
3,0 kg	Sportswear, outdoor Cabinet dry			
$\odot$	Sports and leisure jackets, weather gear, ski wear	1:02	800	2,3
2,4 kg	Down, pillows Time drying			
$\odot$	Down textiles (e.g. jackets, coats, pillows and light blankets)  ▶ Time drying warm (50 min – 2 h 30 min)	-	-	-

		h:min	rpm	kWh
8,0 kg	Terry towels Extra dry			
$\odot$	Terry towels, bath towels, bathrobes etc. made of cotton	0:59	1200	4.6
		0:54	1400	4,2
		0:49	1600	3,8
3,0 kg	Impregnating Extra dry			
	Newly impregnated sports and leisure jackets, weather gear, ski wear  ▶ Machine drying sets the impregnant  ▶ Dry down ski jackets and pants inside out	1:17	800	3,2
8,0 kg	Bed linen Cabinet dry			
$\bigcirc$	Cotton sheets, fitted sheets, duvet covers, pillow cases	1:13	1200	5,1
	etc.	1:06	1400	4,6
	▶ Button or zip up duvet covers and pillow cases.	0:59	1600	4,1



		h:min	1	kWh
4,8 kg	Wetclean			
$\bigcirc$	Outerwear which is labelled with (w): Suits, costumes, men's jackets, blouses, coats etc.  Time drying Wetclean (20 min – 30 min)	-	-	-

## **Special programmes**

## Mixed laundry



This programme is optimised for drying mixed laundry made of cotton and synthetic.

## Additional programmes



Use these programmes for best results when drying a variety of textiles, such as e.g. shirts, blouses, jeans, wool etc.

## Wetclean



In Wetclean mode, washed laundry can be gently pre-dried with this programme.

The laundry is then ready for the appropriate finishing process.

## **Programme options**

 Programme options are only activated for the duration of the current wash programme.

#### **Notice**

The programme options **Gentle plus** and **Antibac** are mutually exclusive.

## Gentle plus



For gentle drying of particularly sensitive textiles. The temperature is reduced.

## Reverse +



Changing the direction of the spin can prevent washing from rolling up or getting tangled, and ensures it dries evenly...

► Choose this option if you wish to dry large items of laundry such as bedlinen.

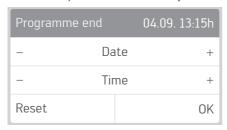
## Time preset

With the option Time preset the start time of the programme can be delayed and thus suit your lifestyle (e.g. taking advantage of cheaper night-time electricity).

#### Notice

Check, if the time on the machine is set correctly (see **Settings/Menu Settings/Time**).

- ▶ First select the desired programme.
- ▶ Press the symbol button **Time preset**.



Enter date and time for the programme end by tapping the light bar (15 minsteps).

► Confirm the entry with **OK** and press

The preset time starts. The remaining time until programmes start is displayed



- ➤ The selected programme starts automatically when the start time is reached.
- Pressing the start button again cancels time preset and the washing programme can be started immediately.

## Drying +

With this option the dryness level can be increased temporarily – for the duration of the selected programme.

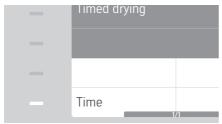
#### **Notice**

To increase the dryness level in general (for all programmes), the function **Dryness level increased** must be activated in the user settings (see **Settings / Dryness level increased**).

## Time

When calling up timed programmes, the minimum programme duration is displayed.

► The drying time can be adjusted to the kind and amount as well as the dryness level of the laundry.



 Increase the programme duration by tapping the light bar next to **Time** (5 min steps).

## **Express**

For drying reduced laundry loads or single items made of cotton, synthetic or mixed fabrics.

## **Settings**

Your washing machine has default settings from the factory. The settings can be adapted to the users individual needs either when first used or later using the following functions. The settings can only be changed if no wash programme is running.

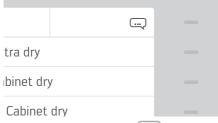
#### **Notice**

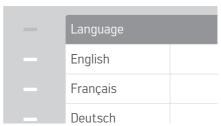
Certain settings on your machine can be blocked. However, the **language** (temporary), **time** and **date** functions are always available.

## Language (temporarily)



A second language can be selected temporarily via the **Language** menu.





Select the desired language.
 Additional menu pages can be opened by pressing the arrow buttons



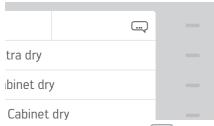
Pressing the button **Back in the menu** ends the menu **Language**.

#### Notice

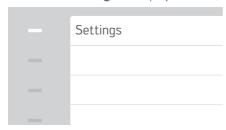
This language will remain active until the machine is switched off or goes into standby.

## **Menu Settings**

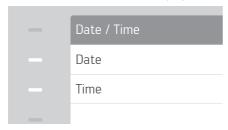
\* = Default settings



Press the light bar next to until the menu **Settings** is displayed.



► Tap the light bar next to **Settings**. The menu **Data/Time** is displayed.



► Select the desired setting.

#### Data

### Default settings

By pressing the + and – on the light bar, you can change the month and day (keep finger pressed to scroll rapidly)

► Confirm entry by pressing the light bar next to **OK**.

#### Time

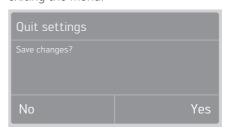
### Default settings

By pressing the + and – on the light bar, you can change the hour and minute (keep finger pressed to scroll rapidly)

► Confirm entry by pressing the light bar next to **OK**.

## Save changes

Pressing the button **Back in the menu** (or after no more than 2 minutes after the last entry) ends the menu **Data/Time**.
Changes must be confirmed when exiting the menu.



Pressing the button **Back in the menu** (or after no more than 2 minutes after the last entry) ends the menu **Settings**.

## More settings

The following settings are not available for all appliances.

### Language

- ▶ Deutsch\*
- **.....**

Additional menu pages can be opened by pressing the **arrow buttons** 



► Select the desired language by tapping the light bar.

## Daylight savings / standard time

- ▶ On\*
- ▶ Off

The automatic change of the time display to daylight savings time can be turned off.

## Display programme time

Duration \*

The display shows the remaining time of the programme.

▶ End

The display shows when the programme will be finished.

## **Brightness display**

**▶** 50 \*

The background light intensity can be continuously adjusted from 20 to 100% (hold bar for fast forward). Confirm entry with **OK**.

### Signal tone volume

- ▶ Off
- Volume 1
- Volume 2
- ▶ Volume 3\*
- ▶ Volume 4
- Volume 5

The signal tone can be adjusted in 5 steps or set on silent.

### **Button tone**

- ▶ On\*
- ▶ Off

The button tone can be turned off.

## Dryness level raised

- ▶ Off \*
- +1
- + 2
- + 3

The dryness level can be adjusted as a general setting. Then it affects all programmes until the next change in settings.

To increase the dryness level only for the duration of the selected programme, select the option **Drying +**.

#### Child lock

- ▶ Off\*
- ▶ On

The child lock is to prevent accidental starting, changing or deletion of a programme by small children.

## Input with child lock activated



- Hold the light bar in the upper right pressed down (is not lit!).
- At the same time press the desired button.

## Crease protection

- ▶ Off
- ▶ 30 min \*
- ▶ 6 h

At the end of the programme a crease protection phase (loosening up of laundry) for 30 minutes or 6 hours can be set.

### Switching off the machine

Settings for switching of the machine automatically:

#### Off

Machine always remains switched on.

#### ▶ 0n\*

The machine is automatically switched off, when the programme has ended or when there is no further action taken after turning the machine on.

## ▶ Standby +

No function.

### Standby

The machine remains in standby mode. The display goes dark.

## Waking up machine

▶ Press button **On/Off** ()

## **Automatic door opening**

- ▶ Off \*
- ▶ On

If this function is switched on, the door will open automatically at the end of the programme.

## **Default settings**

The settings can be reset to default (state as delivered).



► Confirm the reset with **Yes**. All settings are reset to default.

## Reduced mains power

- ▶ No\*
- Yes

If the connected load is reduced, the programme times will be extended accordingly.

No =  $400 \text{ V } 3 \text{ N} \sim / 10 \text{ AT}$ Yes =  $400 \text{ V } 2 \text{ N} \sim / 10 \text{ AT}$ Yes =  $230 \text{ V } 1 \text{ N} \sim / 16 \text{ AT}$ Yes =  $230 \text{ V } 1 \text{ N} \sim / 16 \text{ AT}$ 

## Cash-Card / Prepaid Card

### Selecting the programme

 Select the desired programme (see Drying / Selecting programme and starting).

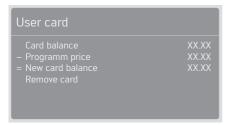


The selected programme will appear in the display together with duration, maximum load, selected options and the according programme price.

## Starting the programme

Press button START and insert the user card.

The programme price will be deducted and the remaining credit will appear in the display.

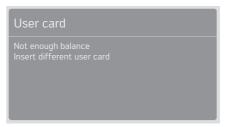


Once payment has been debited, the programme begins.

▶ Remove the user card.

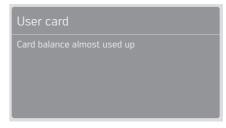
### Insufficient credit on card

If there is not enough credit on the user card to cover the programme price, the following message will appear in the display.



A second user card can be used to make up the balance..

## Top up user card



When this message appears, credit needs to be topped up on the card before it can be used again.

See Instructions for the use I Payment system.

## Cleaning and Maintenance

## A Caution

Danger of electric shock!

- ▶ Switch off the power supply to the machine before cleaning.
- ▶ Under no circumstances spray the machine with water.
- Do not use a steam cleaner

#### **Notice**

Solvents can damage parts of the machine, produce poisonous vapour and carry the risk of explosion. Do not use cleaning agents containing solvents.

## Cleaning the machine

- Do not use abrasive cleaning agents.
- Never scratch or scrape with sharp objects.
- Casings and control areas should only be cleaned with soap or a commercially available, solvent-free, non-abrasive cleaning product.

#### Notice

Never use steel wool!

## Cleaning the fluff filter

See Drying / Cleaning the fluff filter

## Cleaning the filter holder

From time to time it is necessary to remove fluffs that have accumulated inside the filter holder. To do so, use a vacuum cleaner or a cleaning brush.



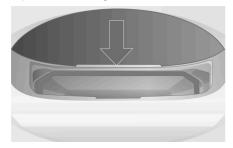
Pull the fluff filter out of the filter holder.



- Run the pipe of the vacuum cleaner or the brush around the well of the filter holder.
- Remove any residual fluff.
- Replace the fluff filter properly.

## Cleaning the moisture sensor

After longer operation, small deposits (lime, fabric refiner) can form on the front inner side of the drum on both sides of the longish moisture sensors. With moisture controlled programmes, this can result in the desired level of dryness not being reached.



Wipe deposits away with a cloth soaked in vinegar.

## **Problems**



## **⚠** Warning

## Improper repairs can result in severe accidents, damages and operation malfunctions!

Do not make any changes, manipulations or attempt repairs using tools such as screwdrivers, etc.

ERROR MESSAGES	
Child lock active	► Hold the bar in the upper right ( <b>is not lit!</b> ) and at the same time press the desired button.
Close door	The start button has been operated before the door has been closed.  Close the door and press START.
Clean fluff filter	<ul> <li>Press button Open the door O . The loading door springs open.</li> <li>Clean the fluff filter (see Drying / Cleaning the fluff filter).</li> </ul>
	▶ If the error message is displayed again, contact customer service.
Error door lock	<ul> <li>▶ Wait one minute</li> <li>▶ Press again button <b>Open the door</b> O—</li> <li>▶ If the door cannot be opened after the programme has</li> </ul>
	ended, contact customer service.  The door can also be opened manually:  Press the door at the height of the door lock.
Programme stopped	Button <b>On / Off</b> was pressed during a running programme.

ERROR MESSAGES	CASH-CARD / PREPAID CARD
Turn card	► Turn the card over.
Not enough balance Insert different user	There is not enough credit on the card.  • Use a card which has credit.
card	
Wrong user number or card type	This card is not valid.  ▶ Please contact the person in charge.
Cannot read card	This card cannot be read.
	► Try inserting the card again or contact the person in charge.
Wrong laundry room number	This user card is not valid for this laundry room.
This card could not be	This card could not be read.
read.	▶ Please insert the card again.
Card balance almost used up	The credit on this card is sufficient only for the programme you have selected.

## **MACHINE OPERATION**

Machine does not start when pressing the On / Off	<ul> <li>Check whether the mains power is switched on (wall / plug).</li> <li>Check whether all the fuses are intact or the safety switch has tripped.</li> </ul>
Dutton	Mains blockage (generally at noon).
	▶ Operate the machine after the mains blockage has ended.
	▶ If the dryer does not start despite correct power supply,
	contact customer service.
The dryer	► Press button START.
does not start	▶ If the programme does not start despite pressing the start
	button, contact customer services.
	Notice
	When time preset is activated, the programme starts only

at the pre-selected time.

The drying target was not achieved	When warm, laundry feels more moist than it actually is!  • Remove the laundry from the dryer and let it cool.	
	When still moist:	
	► Clean the fluff filter (see <b>Drying / Cleaning the fluff</b>	
	filter).	
	► Increase degree of drying (see <b>Settings/Dryness level</b>	
	raised).	
	► Clean the moisture sensor (see <b>Cleaning and Mainte</b> -	
	nance / Cleaning the moisture sensor).	
The individual laundry piece does not reach the set drying target	▶ If one single piece is to be dried in the dryer, it will be	
	dried more evenly by adding additional pieces, e.g. two	
	terry towels or using the <b>Express</b> programme option.	
The drying takes	► Clean the fluff filter (see <b>Drying / Cleaning the fluff</b>	
too long	filter).	
	Power failure.	
	▶ Note lock times of EW.	
The laundry is not dry after the maximum possible settings	Drum is overloaded.	
	▶ Observe the maximum loads in the programme table.	
	Insufficient room ventilation.	
	▶ Open a window or door.	
	The fluff filter is blocked with fluff or scale deposits.	
	► Clean the fluff filter (see <b>Drying / Cleaning the fluff</b>	
	filter).	
Laundry gets tangled	▶ Select the special programme «Bed linen» or «Terry	
	towels».	
	▶ Use the <b>Reverse</b> + programme option	
Drum lighting does not	The LED is defective.	
work	For safety reasons the LED must only be replaced by the	
	customer service or a qualified specialist.	
Dampness in the room	The room does not have sufficient ventilation	
increases significantly	► Ensure adequate ventilation.	

ERROR MESSAGES F			
«Error F» is displayed	<ul> <li>Acknowledge the error message with <b>OK</b>.         Machine restarts.     </li> <li>Select a programme again and press button</li></ul>		
«Error F» is displayed again despite programme re- start	<ul> <li>▶ Acknowledge the error message with <b>OK</b>.</li> <li>▶ Interrupt the power supply for one minute (switch the main switch off and on again). As soon as the display lights, the appliance is again ready to operate.</li> <li>▶ Select again a programme and press button START.</li> </ul>		
«Error F» is displayed again after interruption of the power supply	<ul> <li>Note the error message.</li> <li>Switch off the power supply.</li> <li>Contact customer service (see Customer service).</li> </ul>		

## **Technical specifications**

## A-weighted continuous sound level

The measured continuous sound level is below 70 dB(A).

## **Customer service**

Check whether you can correct the fault yourself before you call customer service (see chapter **Problems**).

If advice is required, costs may be incurred if a service technician is required, even during the guarantee period.

The guarantee does not cover faults caused by improper use and by blocked filtres or foreign bodies.

If you cannot repair a malfunction yourself, disconnect the power supply (switch off the main switch / fuse at installation site) and call customer service.

Give customer services the error message F— and the product and appliance number of your dryer.

You will find this information on the type label inside the opened door.

Product number
Appliance number

## Warranty

Warranty 1 year.

Notes	





#### **Headquarters and Production**

Schulthess Maschinen AG Landstrasse 37, 8633 Wolfhausen ZH Tel. + 41 (0) 55 253 51 11 www.schulthess.ch

#### Österreich

Schulthess Maschinen GmbH A-1130 Wien. Hetzendorferstrasse 191 Tel. + 43 (0) 1 803 98 00 www.schulthess.at

### **Brief instruction**

Follow the safety instructions in this manual!

- ▶ Turn on the power switch and open the water tap.
- ▶ Press button **On / Off** ∪
- ► Press button **Open the door** O = .
- ▶ Select the programme and the programme options (go backwards or forwards with the **arrow buttons** < > ).
- ▶ Add laundry and close the loading door.
- ► Press button START

## At the end of the programme

- ▶ Press button **Open the door** O = and remove the laundry.
- Clean the fluff filter



The machine software uses FreeRTOS, version 7.6.0 (www.freertos.org) © Real Time Engineers Ltd.