

WDSF0110614AW

ΕN

## Thank You

Thank you for purchasing your new Schonhaus product.

Please read these instructions carefully before using this appliance. The instructions contain important information which will help you get the best out of the appliance and ensure safe and proper installation, use and maintenance.

Keep this manual in a convenient place so you can always refer to it for the safe and proper use of the appliance.

If you sell the appliance, give it away, or leave it behind when you move house, make sure you also pass on this manual so that the new owner can become familiar with the appliance and safety warnings.

#### Legend



Warning – Important Safety information



General information and tips



Environmental information

#### Disposal



Help protect the environment and human health. Put the packaging in applicable containers to recycle it. Help to recycle electrical and electronic waste applianance.Do not put appliances marked with this symbol in your household waste. Return the product to your local recycling facility or contact your local council.

### **WARNING!**

#### Risk of injury or suffocation!

Disconnect the appliance from the mains supply. Cut off the mains cable and dispose of it. Remove the door catch to prevent children and pets becoming trapped in the appliance.

## WARNING!

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- farm houses:
- by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments;
- areas for communal use in blocks of flats or in launderettes.

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## 1-Safety information

## Before switching on the appliance for the first time read the following safety hints!



#### **WARNING!**

#### Before first use

- ► Make sure there is no transport damage.
- ► Make sure all transport bolts are removed.
- ► Remove all packaging and keep out of children's reach.
- ► Handle the appliance always with at least two persons due to its weight.

#### Daily use

- ➤ This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Keep away children under 3 years of age from the appliance unless they are constantly supervised.
- ► Children should not play with the appliance.
- ▶ Do not let children or pets come close to the appliance when the door is open.
- ► Store all detergents out of reach of children.
- Pull up zips, fix loose threads and take care for small items to prevent laundry from being entangled. If necessary, use an appropriate bag or net.
- ▶ Do not touch or use the appliance when barefoot or with wet or damp hands or feet.
- ▶ Do not cover or encase the appliance during operation or afterwards to allow any moisture or dampness to evaporate.
- ► Do not place heavy objects or sources of heat on top of the appliance.
- Do not use or store flammable detergent or dry cleaning agent in close vicinity to the appliance.
- ▶ Do not use any flammable sprays in close vicinity to the appliance.
- ► Do not wash any garments treated with solvents in the appliance without having air dried them beforehand.

## 1-Safety information



#### WARNING!

#### Daily use

- ▶ Do not remove or insert the plug in the presence of flammable gas.
- ▶ Do not hot wash foam rubber or sponge-like materials.
- ▶ Do not wash any laundry which is covered with flour.
- ▶ Do not open detergent drawer during any wash cycle.
- ▶ Do not touch the door during the washing process, as it could be hot.
- ▶ Do not open the door if the water level is visibly through the porthole.
- Do not force the door to open. The door is fitted with a self-lock device and will open shortly after the washing procedure is ended.
- ➤ Switch off the appliance after each wash programme and before undertaking any routine maintenance and disconnect the appliance from the electrical supply to save electricity and for safety.
- ► Hold the plug, not the cable, when unplugging the appliance.

#### Maintenance / cleaning

- ► Make sure children are supervised if they carry out cleaning and maintenance.
- ▶ Disconnect the appliance from the electrical supply before undertaking any routine maintenance.
- ► Keep the lower part of the porthole clean and open door and detergent drawer if appliance is not in use to prevent odours.
- ► Do not use water spray or steam to clean the appliance.
- ► Replace a damaged supply cord only by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- ► Do not try to repair the appliance by yourself. In case of repair please contact our customer service.
- ► Remove all foreign objects such as metal, chemicals, fragile goods, lighted candles, lighted cigarettes, etc. from the appliance.

#### Installation

- ➤ The appliance should be placed in a well-ventilated place. Ensure a location which allows opening the door fully.
- Never install the appliance outdoors in a damp place, or in an area which may be prone to water leaks such as under or near a sink unit. In the event of a water leak cut power supply and allow the machine to dry naturally.

## 1-Safety information



#### WARNING!

#### Installation

- ► Install or use the appliance only where the temperature is above 5 °C.
- ▶ Do not place the appliance directly on a carpet, or close to a wall or furniture.
- ► Do not install the appliance in direct sunlight or near heat sources(e.g. stoves, heaters).
- ► Make sure that the electrical information on the rating plate agrees with the power supply. If it does not, contact an electrician.
- ▶ Do not use multi-plug adapters and extension cables.
- ▶ Make sure only the electric cable and hose supplied are used.
- ► Make sure not to damage the electric cable and the plug. If damaged have it replaced by an electrician.
- Use a separate earthed socket for the power supply which is easy to reach after installation. The appliance must be earthed.
   Special reminder: The appliance's power cable is fitted with 3-cord (grounded) plug that fits a standard 3-cord (grounded) socket. Never cut off or dismount the third pin (grounding). After the appliance is installed, the plug should be accessible.
- ► Make sure the hose joints and connections are firm and there is no leakage.

#### Intended use

This appliance is intended for washing machine-washable laundry only. Always follow the instructions given on the label of each garment. The machine is designed exclusively for domestic use.

It is not intended for commercial or industrial use.

Changes or modifications to the device are not allowed. Unintended use may cause hazards and loss of of all warranty and liability claims.

## 2-Product description



#### Note:

Due to technical changes and different models, the illustrations in the following chapters may differ from your model.

### 2.1 Picture of appliance

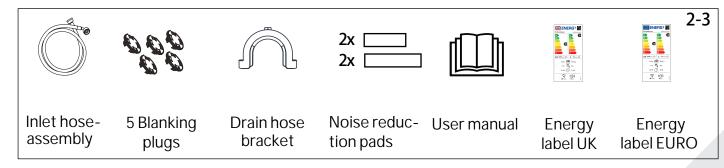
Front (Fig. 2-1):

Rear side (Fig. 2-2):

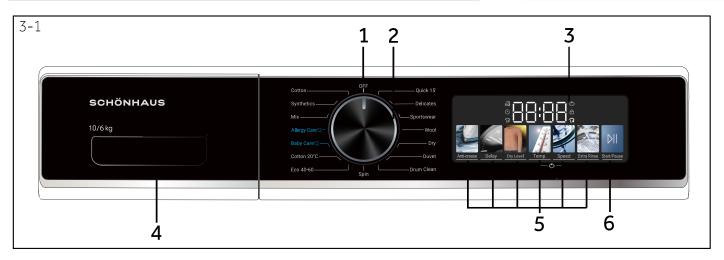
2-1 2-2 **Transporttationt** Programme Detergent / Water bolts selector (T1-T4) Power cord Softener Drain inlet drawer Work top Panel hose valve Washer door **T3** Filter door Adjustable feet

#### 2.2 Accessories

Check the accessories and literature in accordance with this list (Fig. 2-3):



## 3-Control panel



- 1 OFF
- 2 Knob

- 3 Display
- 4 Detergent/Softener drawer
- 5 Function buttons
- 6 " Start/Pause "button



#### Note: Acoustic signal

In following cases, the acoustic signal is defaulted to having sound:

► when pressing a button

- ▶ at the end of programme
- ► when turning the programmes selector

The acoustic signal can be deselected if necessary; see DAILY USE(see P17 6.13).



#### 3.1 OFF

Turn knob to any position (except **OFF**) to start the machine. Turn knob to the **OFF** position to shut down the machine (Fig. 3-2).



#### **3.2** Programme selector

By turning the knob(Fig. 3-3), one of 15 programmes (the **OFF** is not included) can be selected, its default settings will be displayed.



#### 3.3 Display

The display (Fig. 3-4) shows the following informations:

- ► End time delay
- ► Steam washing
- ► Child lock
- ► Locking the door
- ► Drying function
- ► Washing time
- ► Error codes and service information
- ► Anti-wrinkle icon

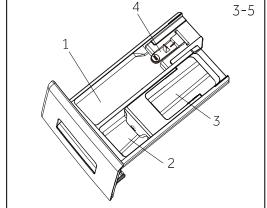
## 3-Control panel

#### 3.4 Detergent drawer

Open dispenser drawer, the following components can be seen (Fig. 3-5):

- 1: compartment for powder or liquid detergent.
- 2: compartment for softener.
- 3: compartment for prewash function(This model does not support this function, do not place anything in it).
- 4: lock tab, press it down to pull out dispenser drawer. The recommendation on the type of the detergents is suitable for the various washing temperatures.

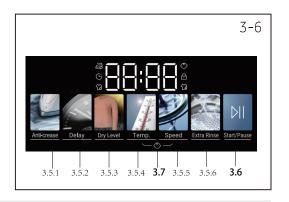
Please refer to the manual of detergent(see P15).



#### 3.5 Function buttons

The function buttons (Fig. 3-6) enable additional options in the selected programme before the programme starts. The related indicators are displayed. By switching off the appliance or setting up a new programme, all options are disabled.

If a button has multiple options, the desired option can be selected by pressing the button sequentially. By pressing the buttons, when the button is lit up, the option is selected.





#### Note: Factory settings

To get the best results in each programme, choose your specific settings. If there is no special requirements, default settings are recommended.

#### 3.5.1 Function button "Anti-crease"

At this programme, the panel will display " " ", Start expecting shaking after the program ends, lasting up to 12 hours. When the "Start/Pause " is pressed, "End" is displayed, the door is unlocked, and the program ends. (Fig. 3-7).



## Delay

#### 3.5.2 Function button "Delay"

Press this button (Fig.3-8) to start the programme with a delay. End time delay could be increased in steps of 30 minutes, with a maximum of 24 hours delay. (End time will be longer than original programme time). For example, display "UFF 6:30" means end of programme cycle will be in 6 hours and 30 minutes. Press "Start/Pause" button to activate the time delay.

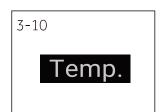


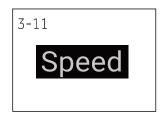
#### Note: Liquid detergent

If using liquid detergent, it is not recommended to activate the end time delay.

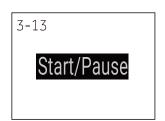
## 3-Control panel

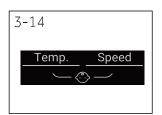












#### 3.5.3 Function button "Dry Level"

Press this button (Fig.3-9) to display the selected drying level on the display interface. Press this button repeatedly to sele ct the drying level. The display will return to the time interface after 2 seconds of inactivity.

#### 3.5.4 Function button "Temp."

Press this button(Fig.3-10) to change the washing temperature of the programme. If no value is illuminated (display"--"°C) the water will not be heated.

#### 3.5.5 Function button "Speed"

Press this button (Fig.3-11) to change or deselect the spin of the programme. If "" is illumated on the screen, the machine will not spin.

#### 3.5.6 Function button "Extra Rinse"

Press this button (Fig.3-12) to rinse the laundry more intensely with fresh water. This is recommended for people with sensitive skin.

By Pressing the button several times zero to three,additional cycles can be selected. They appear in the display with P--0/P--1/P--2/P--3. Different programme's options are different.

#### 3.6 "Start/Pause" button

Press this button (Fig.3-13) gently to start or interrupt the currently displayed programme. During programme setting and during programme running, the LED above the button is shining or blinking.

#### 3.7 Child Lock

Choose a programme and then start, press "Temp." and "Speed" button (Fig.3-14) for 3 seconds simutaneously to block all panel elements against activation. Panel shows "O". For unlocking, please press again the two buttons. The child lock indicator lights up when the child lock works. Feature is optional when the machine is running.

## 4-Programmes

Detergent compartment for:

1 Detergent

2 Softener or care product

• Yes, o Optional, / No

	Max.load Washing in kg	Max.load drying in kg	Tempera in °C					Preset spin
Programme	rogramme  wdsf0110614AW  selectable range  range  T  Fabrics type  1 2		Fabrics type	speed in rpm				
Cotton	10	6	* to 90	30	•	0	Cotton	1400
Synthetics	10	6	* to 60	30	•	0	Cotton / Synthetic	1200
Mix	10	6	* to 60	30	•	0	Cotton / Synthetic	1000
Allergy Care	10	6	* to 90	60	•	0	Cotton / Synthetic	1000
Baby Care	5	3	* to 90	40	•	0	Cotton / Synthetic	1000
Cotton 20°C	10	6	/	/	•	/	Cotton	1000
Eco 40-60	10	6	/	/	•	0	Cotton	/
Quick 15' 2)	1	1	* to 40	*	•	0	Cotton / Synthetic	1000
Delicates	5	/	* to 30	30	•	0	Delicate laundry and silk	600
Sportswear	2	2	* to 40	20	•	0	Sportswear	800
Wool	1	/	* to 40	*	•	0	Machine-washable fabric made of wool or with wool content	800
Dry	/	6	/	/	•	0	Cotton	/
Duvet	2	/	* to 40	30	/	0	Duvet	800
Drum Clean <sup>3)</sup>	/	/	* or 90	90	/	/	/	/
Spin	10	6	/	/	/	/	all fabrics	1000

<sup>\*</sup> Water is not heated up.

3) The default temperature of programme "Drum Clean" is 90°C , optional " --" or " 90 " °C

<sup>1)</sup> Choose 90°C wash temperature only for special hygienic requirements.

<sup>2)</sup> Reduce detergent amount because programme duration is short.

The design and specifications are subject to change without notice for quality improvement purposes.

## 5-Extra function

Dragramana	Options				
Programme	Delay	Anti-crease	Extra Rinse		
Cotton	0	0	0		
Synthetics	0	0	0		
Mix	0	0	0		
Allergy Care ℃	0	0	0		
Baby Care ℃	0	0	0		
Cotton 20°C	0	0	0		
Eco 40-60	0	0	/		
Quick 15'	0	0	0		
Delicates	0	/	0		
Sportswear	0	0	0		
Wool	0	/	0		
Dry	/	/	/		
Duvet	0	/	0		
Drum Clean	/	/	/		
Spin	/	/	/		



### Note: Auto Weight

The appliance is equipped with a loading recognition. At low loading, energy, water and washing time will be reduced automatically in some programmes. The display default time may vary depending on the load weight.



#### Note: Program for energy consumption

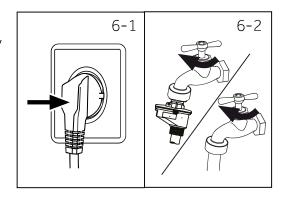
Program for energy consumption: Eco 40-60

#### 6.1 Power supply

Connect the washing machine to a power supply (220V to 240V~/50Hz; Fig. 6-1). Please also refer to section INSTALLATION (see P28).

#### 6.2 Water connection

- ► Before connecting, check the cleanliness and clarity of the water inlet.
- ► Turn on the tap (Fig.6-2).



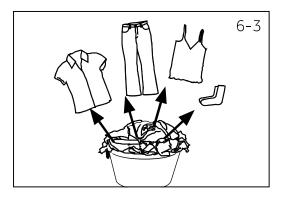


#### Note: Tightness

Before using, check for leakage in the joint between the tap and the inlet hose by turning on the tap.

#### 6.3 Preparing laundry

- ➤ Sort out clothes according to fabric (cotton, synthetics, wool or silk etc.) and how to dirty they are (Fig. 6-3). Pay attention to the care labelling of washing labels.
- ► Separate white clothes from coloured ones. Wash coloured textiles first by hand to check if they fade or run.
- ► Empty pockets (keys, coins, etc.) and remove harder decorative objects (e.g. brooches).
- ► Garments without hems, delicates and finely woven textile such as fine curtains are to be put into a wash bag to care for this delicate laundry (hand or dry cleaning would be better).
- ► Close zippers, velco fastener and hooks, make sure the buttons are sewn on tightly.
- ▶ Place sensitive items like laundry without firm hem, delicate underwear (Dessous) and small items such as socks, belts, bras, etc. in a wash bag.
- ► Unfold large pieces of fabric such as bed sheets, bedspreads etc.
- Turn jeans and printed, decorated or color-inten -sive textiles inside out; wash sepatately as much as possible.





#### **CAUTION!**

Non-textile, as well as small, loose or sharp-edged items may cause malfunctions and damage of clothes and appliance.

## 6-Daily use

#### Care chart

Washing		
Washable up to 95°C normal process	Washable up to 60°C normal process	Washable up to 60°C mild process
Washable up to 40°C normal process	Washable up to 40°C mild process	Washable up to 40°C very mild process
Washable up to 30°C normal process	Washable up to 30℃ mild process	Washable up to 30°C very mild process
Wash by hand max. 40°C	Do not wash	
Bleaching		
Any bleaching allowed	Only oxygen/ non-chlorine	Do not bleach
Drying		
Tumble drying possible normal temperature	Tumble drying possible lower temperature	Do not tumble dry
Line drying	Flat drying	
Ironing		
Iron at a maximum temperature up to 200°C	lron at a medial temperature up to 150°C	ature up to 110°C; without steam (steam
Do not iron		ironing may cause irre- versible damage)
Professional Textile Care		
Dry cleaning in tetra- chloroethene	Dry cleaning in hydrocarbons	Do not dry clean
Professional wet clean	Do not professional wet clean	

#### 6.4 Loading the appliance

- ▶ Put the laundry piece by piece into the washing machine.
- ▶ Don't overload. Note the different maximum load according to programmes! Rule of thumb for maximum load: Keep six inches between load and drum top.
- ► Close the door carefully. Make sure that no pieces of laundry are pinched.

#### 6.5 Selecting detergent

- Washing efficiency and performance is determined by used detergent quality.
- ▶ Use only machine wash approved detergent.
- ▶ If needed use specific detergents, e.g for synthetic and woolen fabric.
- ► Always use detergent manufacturer recommendations.
- ▶ Do not use dry cleaning agents such as trichloroethylene and similar products.

#### Choose the best detergent

Programme	Kind of detergent				
i rogramme	Universal	Colour	Delicate	Special	Softener
Cotton	L/P	L/P	-	-	L/P
Synthetics	-	L/P	-	-	L/P
Mix	L	L/P	-	-	L/P
Allergy Care 😭	-	-	L/P	L/P	L/P
Baby Care	-	-	L/P	L/P	L/P
Cotton 20°C	L/P	L/P	-	_	L/P
Eco 40-60	L/P	L/P	-	-	L/P
Quick 15'	L	L	-	-	L/P
Delicates	-	-	L/P	L/P	L/P
Sportswear	-	-	L/P	L/P	-
Wool	-	-	L/P	L/P	L/P
Dry	-	-	-	-	-
Duvet	-	-	L	L/P	0
Drum Clean	-	-	-	L/P	-
Spin	-	-	-	_	-

L = gel-/liquid detergent P = powder detergent O = Not available -= Not recommended If using liquid detergent, it is not recommended to activate the time delay.

We recomment by using:

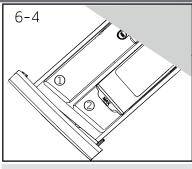
► Laundry powder: 20°C to 90°C\* (best use: 40-60°C)
 ► Color detergent: 20°C to 60°C (best use: 30-60°C)
 ► Wool/delicate detergent: 20°C to 30°C (best use: 20-30°C)

<sup>\*</sup> Choose 90 °C wash temperature only for special hygienic requirements.

<sup>\*</sup> If you choose the water temperature 60°C or above, we would like to advise you to use less detergent. Please kindly use the special disinfectant, which is suitable for cotton or synthetic cloth.

<sup>\*</sup> It is better to use less or free suds detergent powder.

## 6-Daily use



#### 6.6 Adding detergent

- Slide out the detergent drawer.
- Put the required chemicals into corresponding compartments (Fig. 6-4),
- Push back the drawer gently.

#### Note:

- Remove detergent residues before next wash cycle from the detergent drawer.
- Do not overuse detergent or softener.
- Please follow the instruction on the detergent package.
- Always fill the detergent just before the beginning of the wash cycle.
- Concentrated liquid detergent should be diluted before adding.
- Do not use liquid detergent if function "Delay" is selected.
- Carefully choose the programme settings according to the care symbols on all laundry labels and according to the programme table.



## 6-6

#### 6.7 Switch on the appliance

Turn the knob to your desired programme except "OFF" and "Spin" to start the machine. Turn the knob to the " OFF " position to shut down the machine (Fig. 6-5).

#### 6.8 Select a programme

To get the best washing results, select a programme which fits the degree of dirt and laundry type.

Turn the programme knob (Fig. 6-6) to select the right programme. The default settings are displayed.



#### Note: Odour removal

Before first use we recommended to run the programme "Drum Clean" with no load and small amount of detergent in washing agent compartment (2) or special machine cleaner to remove possible corruptive residues.



#### 6.9 Add individual selections

Select required options and settings (Fig. 6-7); refer to Control Panel.

#### 6.10 Start wash programme

Press "Start/Pause" button (Fig. 6-8) to start.

Appliance operates according to present settings.

Changes are only possible by cancelling the programme.

#### 6.11 Interrupt / cancel wash programme

To interrupt a running programme, gently press "**Start/Pause**" Press it again to resume operation.

To cancel a running programme and all its individual settings:

- 1. Press "Start/Pause" button to interrupt the running programme.
- 2. Turn the knob to select the programme "Spin and Press Start/Pause to drain the water.
- 3. After closing the programme to restart the appliance, select a new programme and start it.

#### 6.12 After washing



#### Note: Door lock

- ► For safety reasons the door is locked partially during the washing cycle. It is only possible to open the door at the end of the programme or after the programme was cancelled correctly (see description above).
- ▶ In case of high water level, high water temperature and during spinning it is not possible to open the door; Lock is displayed.
- 1. At programme cycle end, End is displayed.
- 2. The appliance switches off automatically.
- 3. Take it out carefully to prevent more wrinkling.
- 4. Turn off the water supply.
- 5. Unplug the power cord.
- 6. Open the door to prevent formation of moisture and odours. Let it open while not used.



#### Note: Standby-mode / energy -saving mode

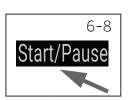
The switched on appliance will go into standby-mode if it will not be activated within 2 minutes before starting the programme or at the end of programme. The display switches off. This save energy.

#### 6.13 Activate or deactivate the buzzer

The acoustic signal can be deselected if necessary:

- 1. Switch on the appliance.
- 2. Select the "Spin "programme.
- 3. Press "Speed" and "Extra Rinse." at the same time for about 3 seconds, "beep Off" will be displayed and the buzzer will be deactivated.

For activating the buzzer, press these two buttons at the same time for about 3 seconds again, "heep on" will be displayed.





#### Environmentally responsible use

- ► To achieve best use of energy, water, detergent and time you should use the recommended maximum load size.
- ▶ Do not overload (hand width clearance above laundry).
- ► For slightly dirty laundry select the Quick 15' programme.
- ► Apply exact dosages of each washing agent.
- ► Choose the lowest adequate washing temperature-modern detergents are efficiently cleaning below 60°C.
- ► Raise default settings only due to heavy staining.
- ► Select maximum spinning speed if a domestic dryer is used.

## 8-Care and cleaning

#### 8.1 Cleaning the detergent drawer

Take care and check there are no detergent residues. Clean the drawer regularly (Fig. 8-1):

- 1. Pull out the drawer until it stops.
- 2. Press the release button and remove the drawer.
- 3. Flush the drawer with water until it is clean and insert the drawer back in the appliance.

# 8-1

#### 8.2 Cleaning the machine

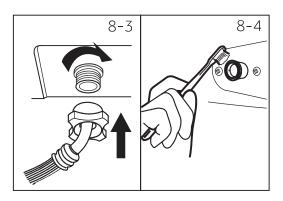
- Unplug the machine during cleaning and maintenance.
- ► Use a soft cloth with soap liquid to clean the machine case (Fig. 8-2) and rubber components.
- ▶ Do not use organic chemicals or corrosive solvents.



#### 8.3 Water inlet valve and inlet valve filter

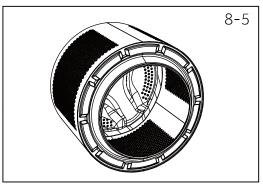
To prevent blockage of water supply by solid substances like lime, clean the inlet valve filter regularly.

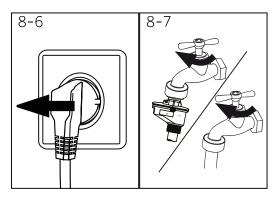
- Unplug the power cord and turn off the water supply.
- ► Unscrew the water inlet hose at the back (Fig. 8-3) of the appliance as well as on the tap.
- ► Flush the filters with water and a brush (Fig. 8-4).
- ▶ Insert the filter and install the inlet hose.
- ► Turn on the tap to see if it leaks.



#### 8.4 Cleaning the drum

- ▶ Remove accidental washed items, especially met al parts such as pins, coins, etc. from the drum (Fig. 8-5) because they cause rust stains and damage.
- ► Use a non-chloride cleaner for removing rust stains. Observe the warnings on the cleaning agent manufacturer.
- ▶ Do not use any hard objects or steel wool for cleaning.



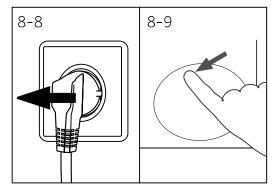


#### 8.5 Long periods of disuse

If the appliance is left idle for a longer period:

- 1. Pull out the electrical plug (Fig. 8-6).
- 2. Turn off water supply (Fig. 8-7).
- 3. Open the door to prevent formation of moisture and odours. Leave door open while not used.

Before the next usage carefully check the power cord, water inlet and drain hose. Make sure everything is properly installed and without leackage.



#### 8.6 Pump filter

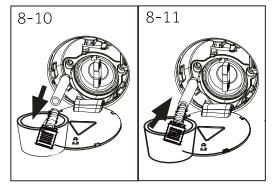
Clean the filter once a month and check the pump filter for instance if the appliance:

- ▶ Doesn't drain the water.
- ▶ Doesn't spin.
- ► Creates unusual noise while running.

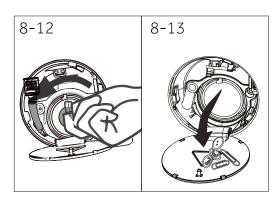


#### **WARNING!**

Scalding Risk! Water in the pump filter can be very hot! Before any action please ensure water has cooled down.

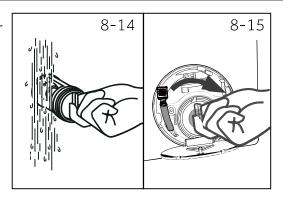


- 1. Turn off and unplug the machine (Fig. 8-8).
- 2. Push and open the filter door (Fig. 8-9).
- 3. Provide a flat container to catch the overflowing water (Fig. 8-10). There could be big amounts!
- 4. Pull the drainhose out and hold its end above the container (Fig. 8-10).
- 5. Take the sealing plug out of the drainhose (Fig. 8-10).
- 6. After completing drainage, close the drain hose (Fig. 8-11) and push it back in to the machine.
- 7. Unscrew and remove counter clockwise to the pump filter (Fig. 8-12).
- 8. Remove contaminants and dirt (Fig. 8-13).



## 8-Care and cleaning

- 9. Clean the pump filter carefully using running water (Fig. 8-14).
- 10. Refix it thoroughly (Fig. 8-15).
- 11. Close the filter door.





#### **CAUTION!**

- Pump filter sealing has to be clean and undamaged. If the lid is not fully tightened, water can escape.
- ► The filter must be in place, or it may lead to leakage.

## 9-Troubleshooting

Many occuring problems could be solved by yourself without specific expertise. In case of a problem please check all shown possibilities and follow below instructions before you contact an after sales service. See CUSTOMER SERVICE.



#### **WARNING!**

- ▶ Before maintenance, deactivate the appliance and disconnect the mains plug from the mains socket.
- ► Electrical equipment should be serviced only by qualified electrical experts, because improper repairs can cause considerable consequential damages.
- ► A damaged power cable should only be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- ► For the safety of the end-user ,self-repair or non-professional repair is not recommended. Please contact an after sales service.

#### 9.1 Information codes

Following codes are displayed only for information referring to the washing cycle. No measures must be performed.

Code	Message
1:25	The remaining wash cycle time will be 1 hour and 25 minutes.
6:30	$The remaining wash \ cycle \ time \ including \ chosen \ end-time \ delay \ will \ be \ 6 \ hours \ and \ 30 \ minutes.$
ANFO	Automatic load detection is working; only in some programmes.
End	The washing cycle is finished. The appliance shuts off automatically.
Lock	Door is closed because of high water level, high water temperature or spinning cycle.
beep off	The buzzer is deactivated.
bEEP on	The buzzer is activated.
cLot	The function keys is closed. The programme changing is invalid.

#### 9.2 Troubleshooting with display code

Problem	Cause	Solution
[Lr FLtr	• Drainage error, water is not fully drained within 6 minutes.	<ul><li>Clean pump filter.</li><li>Check drain hose installation.</li></ul>
E5	• Lock error.	Shut the door properly.
ЕЧ	<ul><li>Water level not reached after 12 minutes.</li><li>Drain hose is self-syphoning.</li></ul>	<ul> <li>Make sure that tap is fully opened and water pressure is normal.</li> <li>Check drain hose installation.</li> </ul>
E8	Water protective level error.	Contact the After sales service.

## 9-Troubleshooting

Problem	Cause	Solution
F3	Temperature sensor error.	Contact the After sales service.
FY	Heating error.	• Contact the After sales service.
F7	• Motor error.	• Contact the After sales service.
FR	Water level sensor error.	• Contact the After sales service.
F[0 /F[1 or F[2	Abnormal communication error.	Contact the After sales service.

#### 9.3 Troubleshooting without display code

Problem	Cause	Solution
Washing machine fails to operate.	<ul> <li>Programme is not yet started.</li> <li>Door is not properly closed.</li> <li>Machine has not been switched on.</li> <li>Power failure.</li> <li>Child lock is activated.</li> </ul>	<ul> <li>Check programme and start it.</li> <li>Close the door properly.</li> <li>Switch the machine on.</li> <li>Check power supply.</li> <li>Deactivate child lock.</li> </ul>
Washing machine will not be filled with water.	<ul> <li>No water.</li> <li>Inlet hose is kinked.</li> <li>Inlet hose filter is blocked.</li> <li>Water pressure is less than 0.03 MPa.</li> <li>Door is not properly closed.</li> <li>Water supply failure.</li> </ul>	<ul> <li>Check water tap.</li> <li>Check inlet hose.</li> <li>Unblock inlet hose filter.</li> <li>Check water pressure.</li> <li>Close the door properly.</li> <li>Ensure the water supply.</li> </ul>
Machine is draining while being filled.	<ul> <li>Height of drain hose is below 80 cm.</li> <li>Drain hose end could reach into water.</li> </ul>	<ul> <li>Make sure that drain hose is properly installed.</li> <li>Make sure the drain hose is not in water.</li> </ul>
Drainage failure.	<ul> <li>Drain hose is blocked.</li> <li>Pump filter is blocked.</li> <li>Drain hose end is higher than 100 cm above floor level.</li> </ul>	<ul><li>Unblock drain hose.</li><li>Clean pump filter.</li><li>Make sure that drain hose is properly installed.</li></ul>
Strong vibration while spinning.	<ul> <li>Not all transportation bolts have been removed.</li> <li>Appliance has no solid position.</li> <li>Machine load is not correct.</li> </ul>	<ul> <li>Remove all transportation bolts.</li> <li>Ensure solid ground and a evelled position.</li> <li>Check load weight and balance.</li> </ul>
Operation stops before completing wash cycle.	Water or electric failure.	Check power and water supply.
Operation stops for a period of time.	<ul><li>Appliance displays error code.</li><li>Problem due to load pattern.</li><li>Programme performs soaking cycle.</li></ul>	<ul><li>Consider display codes.</li><li>Reduce or adjust load.</li><li>Cancel programme and restart.</li></ul>

## 9-Troubleshooting

Problem	Cause	Solution
Excessive foam fl- oats drum and/or detergent drawer.	<ul><li>Detergent is not a appropriate.</li><li>Excessive use of detergent.</li></ul>	<ul><li>Check detergent recommendations.</li><li>Reduce amount of detergent.</li></ul>
Automatic adjust- ment of washing time.	Washing programme duration will be adjusted.	This is normal and doesn't affect functionality.
Spinning fails.	Unbalance of laundry.	Check machine load and laun- dry and run a spinning pro- gramme again.
Unsatisfactory washing result.	<ul> <li>Degree of pollution does not agree with selected programme</li> <li>Detergent quantitiy was not sufficient.</li> <li>Maximum load has been exceeded.</li> <li>Laundry was unevenly distributed in the drum.</li> </ul>	<ul> <li>Select an other programme.</li> <li>Choose the detergent acc. to the degree of pollution and according to manufacture specifications</li> <li>Reduce loading.</li> <li>Loose the laundry.</li> </ul>
Washing powder residues are on the laundry.	Insoluble particles of detergent can remain as white spots on the laun- dry.	<ul> <li>Perform extra rinse.</li> <li>Try to brush the points from the dry laundry.</li> <li>Choose an other detergent.</li> </ul>
Laundry has grey patches.	• Caused by fats such as oils, creams or ointments.	• Pretreat the laundry with a special cleaner.



#### Note: Foam formation

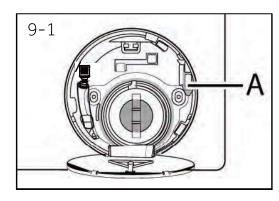
If too much foam is inspected during spin cycle, motor stops and drain pump will be activated for 90 seconds. If that elimination of foam fails up to 3 times, programme ends without spinning.

If the error messages reappear even after the taken measures, switch off the appliance, disconnect the water supply and contact the customer services.

#### 9.4 In case of power failure

The current programme and its setting will be saved. When power supply is restored operation will be resumed.

If a power failure cuts an operating wash programme door opening is mechanically blocked. To get out any laundry water level should not be seen in the glassy porthole of the door. - Danger of burns! Water level has to be lowered as described in "Pump filter". Not till then pull lever (A) beneath filter door (Fig.9-1) until door is unlocked by a gentle click. Afterwards refix all parts.





When the washing machine in a safe state (under the water level below the window along a certain distance, barrel temperature below 55  $\,^\circ$ C, the inner barrel did not turn), may unlock the doors of the machine operation.

#### 10.1 Preparation

- ► Take the appliance out of the packaging.
- ► Remove all packaging material including protecting film on cabinet, polystyrene base, keep them out of childrens reach. While opening the package, water drops may be seen on plastic bag and porthole. This normal phenomenon results from water tests in the factory.

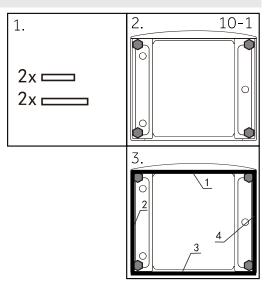


#### Note: Packaging disposal

Keep all packaging materials out of children's reach and dispose them in an environmentally friendly manner.

#### 10.2 OPTIONAL: Install noise reduction pads

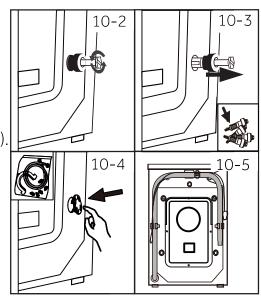
- 1. When opening the shrink package, you will find four noise reduction pads. These are used for reducing noise (Fig. 10-1).
- 2. Lay the washing machine down to its side, porthole pointing upwards, bottom side towards operator.
- 3. Take out the noise reduction pads and remove the double-sided adhesive protective film; paste around the bottom; the noise reduction pads under the washing machine cabinet as shown in Figure 3(two longer pads in position 1 and 3, two shorter pads in position 2 and 4). Finally set the machine upright again.



#### 10.3 Dismantle the transportation bolts

The transportation bolts are designed for clamping anti-vibration components inside the appliance during transportation to prevent inner damage.

- 1. Remove all 4 bolts on the rear side and take out plastic spacers (Fig. 10-2)(Fig. 10-3).
- 2. Fill left holes with blanking plugs (Fig. 10-4)(Fig. 10-5).



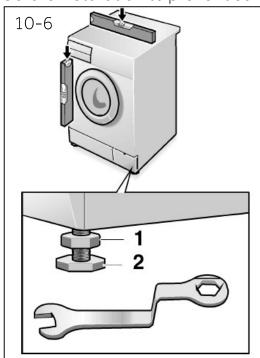


#### Note: Keep in safe place

Keep all parts of the transport protection in a safe place for later use. Whenever the appliance is to be moved at first reinstall the protection parts.

#### 10.4 Moving the appliance

If the machine is to be moved to a distant location, replace the transportation bolts removed before installation to prevent damage: The assembly takes place in reverse order.



#### 10.5 Aligning the appliance

Adjust all feet (Fig. 10-6) to achieve a complete level position. This will minimize vibrations and thus noise during use. It will also reduce wear and tear. We recommend to use a spirit level for adjustment. Floor should be as stable and flat as possible.

- 1. Loose the locknut (1) by using a wrench.
- 2. Adjust the high by turning the foot (2).
- 3. Tighten locknut (1) against the housing.

#### 10.6 Drain Water Connection

Fix the water drain hose properly to the piping. The hose has to reach at one point a height between 80 and 100 cm above the appliance bottom line! If possible always keep the drain hose fixed to the clip at the appliance back.



#### **WARNING!**

- ▶ Use only the supplied hose set for the connection.
- ► Never reuse old hose sets!
- ► Only connect to cold water supply.
- ▶ Before connection, check whether the water is clean and clear.

#### Following connections are possible:

#### 10.6.1 Drain hose to sink

- ► Hang the drain hose with the U-support over the edge of a sink with adequate size (Fig. 10-7).
- ► Protect the U-support sufficiently against slipping.

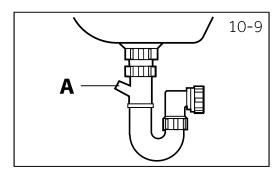
## 10-7

#### 10.6.2 Drain hose to waste water connection

- ► The internal diameter of the stand pipe with vent-hole must be minimum 40 mm.
- ► Put the drain hose for 80-100mm in the wastewater pipe.
- ► Attach the U-support and secure it sufficiently (Fig. 10-8).

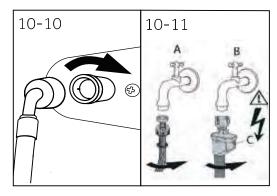
#### 10.6.3 Drain hose to sink connection

- ► The junction must lie above the siphon.
- ► A spigot connection is usually closed by a pad (A). That must be removed to prevent any disfunction (Fig. 10-9).
- Secure the drain hose with a clamp.



#### CAUTION!

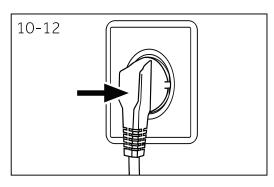
- ► The drain hose should not be submerged in water and should be securely fixed and leak-free. If the drain hose is placed on the ground or if the pipe is at a height of less than 80 cm, the washing machine will continuously drain while being filled (self-si-phoning).
- Drain hose is not to be extended. If necessary contact after sales service.



#### 10.7 Fresh Water Connection

Make sure that the gaskets are inserted.

- 1. Connect the water inlet hose with the angled end to the appliance (Fig. 10-10). Tighten the screw joint by hand.
- 2. The other end connect to a water tap with a 3/4" thread (Fig. 10-11).



#### 10.8 Electrical Connection

Before each connection check if:

- Power supply, socket and fusing are appropriate to the rating plate.
- ► The power socket is earthed and no multi-plug or extension are used.
- ► The power plug and socket are strictly according.

Put the plug into the socket (Fig. 10-12).



#### **WARNING!**

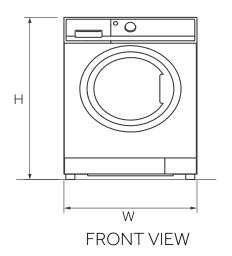
- ► Ensure always that all connections (power supply, drain and fresh water hose) are firm, dry and leak free.
- ► Take care these parts are never to be crushed, kinked, or twisted.
- ► If the supply cord is damaged, it must be replaced by the service agent (see warranty card) in order to avoid a hazard.

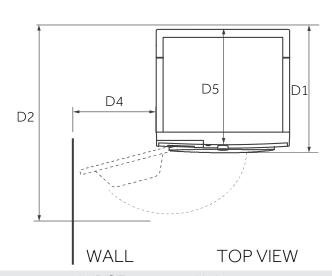
## 11-Technical data

#### 11.1 Additional technical data

	WDSF0110614AW
Voltage in V	220 V to 240V~/50Hz
Current in A	10
Max. power in W	1950
Water pressure in MPa	0.03≤P ≤1
Net weight in Kg	67

#### 11.2 Product dimensions





PRODUCT DIMENSIONS	WDSF0110614AW
H Overall height of product mm	850
W Overall width of product mm	595
D5 overall depth of product (To main control board size) mm	574
D1 Overall depth of product mm	612
D2 Depth of door open mm	1095
D4 Minimum door clearance to adjacent wall mm	122

Note: The exact height of your washer is dependent on how far the feet are extended from the base of the machine. The space where you install your washer needs to be at least 30mm wider and 30mm deeper than its dimensions.

## 11- Technical data

#### 11.3 Product fiche according to regulation EU No. 1061/2010

Trade mark	SCHÖNHAUS
Model identifier	WDSF011014AW
Reted capacity (kg)	10
Energy efficiency class	А
Energy consumption washing(KWh*100): 1)	41
Energy consumption washing Rated capacity (KWh):	0.70
Energy consumption washing Half(KWh):	0.41
Energy consumption washing Quarter (KWh):	0.22
Energy consumption washing&drying (KWh*100):	308
Energy consumption washing&drying Rated capacity (KWh):	3.73
Energy consumption washing&drying Half(KWh):	2.10
Weighted power consumption of the off mode (W)	0.50
Weighted power consumption of the left-on mode (W)	0.50
Water consumption washing (NEL 2020) (Litre): 2)	50
Water consumption washing&drying (NEL 2020) (Litre):	76
Spin-drying efficiency class 3)	В
Max. spin speed (rpm)	1330
Remaining moisture content (%)	53.8
Eco 40-60 Programme duration Half (h:min):	2:58
Eco 40-60 Programme duration Quarter (h:min):	2:48
Wash Programme duration Rated capacity (h:min):	3:58
Wash&Dry Programme duration Rated capacity (h:min):	8:40
Wash&Dry Programme duration Half (h:min):	5:40
Airborne accustical noise (washing/spinning)in dB(A) re 1pW	56/72
Type	freestanding

- 1) Based on 220 standard washing cycles for cotton programmes at 60°C and 40°C at full and partial load, and the consumption of the low-power modes. Actual energy consumption will depend on how the appliance is used.
- 2) Based on 220 standard washing cycles for cotton programmes at 60 °C and 40 °C at full and partial load. Actual water consumption will depend on how the appliance is used.
- 3) Class G is the least efficiency and Class A is the most efficient.
- 4) Based on the standard 60 °C cotton programme at full load and the standard 40 °C cotton programme at partial load.

