

## Safety instructions

- The washing machine is heavy – take care when lifting it.
- Warning: Frozen hoses may tear/burst. Do not install the washing machine outdoors and/or in areas where there is a risk of frost.
- The washing machine may be damaged. Do not lift the machine by any of its projecting parts (e.g. the washing machine door).
- In addition to the instructions mentioned here, special regulations regarding the relevant water and power supply companies may apply.
- If in doubt, have the appliance connected by a technician.
- Lay hoses and cables in such a way that there is no risk of tripping.

## Environmentally-friendly disposal

- Dispose of packaging in an environmentally friendly manner.
- This appliance has been identified in accordance with the European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). This directive specifies a framework for the return and recycling of waste appliances, and is valid throughout Europe.

## Installation area

- It is important to ensure that the machine is stable to prevent it from "wandering"!
- The installation area must be firm and level.
- Soft floors/floor coverings, e.g. carpets, are not suitable.
- Keep the surrounding area dry and well-vented.

### If installing the appliance on a stand

- It is **essential** to secure the washing machine feet using holding brackets\*.

### If installing the appliance on a wooden joist floor

- If possible, install the washing machine in a corner.
- Screw a water-resistant wooden panel (min. 30 mm thick) to the floor.
- It is **essential** to secure the washing machine feet using holding brackets\*.

\*The holding brackets can be obtained from a specialist store or from after-sales service.

## Built-under/built-in appliances

Build these appliances under/in before connection to the power supply.

### Installed in between kitchen units (built-under or built-in)

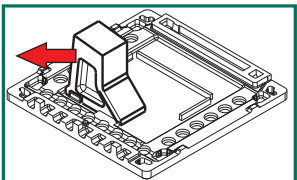
- 60 cm cavity width required.
- Install the washing machine only under a continuous worktop that is connected firmly to the adjacent cupboards.

For safety reasons in built-under installation, a metal cover\* must be assembled by a specialist in place of the appliance cover plate.

\*The metal cover can be obtained from a specialist store or from after-sales service.

## Removing the packaging

- Please remove the bottom foam and also **foam support** from the bottom of appliance when you are removing the packaging!



## Standard accessories

- Water inlet hose.
- Water drainage hose.
- Elbow for attaching the water drainage hose e.g. to a wash basin.
- Power cord.
- Covers for holes left by removing the transport bolts.

### Depending on the connection

- A 24-40 mm dia. hose clip may also be required for connecting the siphon (available from specialist retailers). -> Page 4: **Water connection**

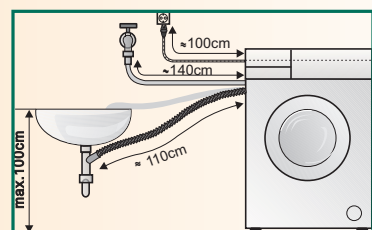
### Useful tools

- Spirit level for aligning the appliance.
- Spanner for adjusting the appliance feet.

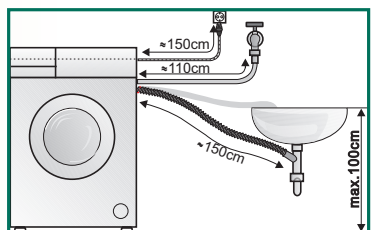
## Hose and cable lengths

### For WM, WAX, WAE series

Connection on left side

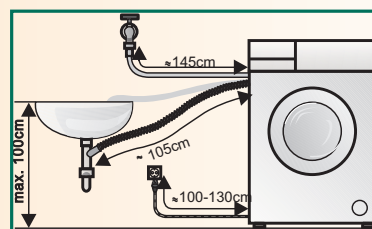


Connection on right side

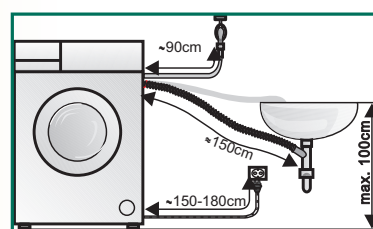


### For WS, WLX, WLG series

Connection on left side



Connection on right side



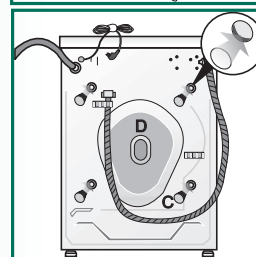
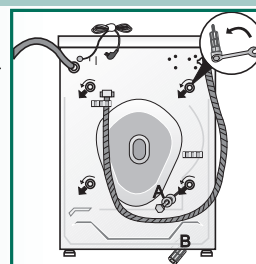
Available from dealer/after-sales service:  
- Extended water inlet hose, approx. 2.20 m

## Removing the transport bolts

- Before using the appliance for the first time, always remove and retain all 4 transport bolts from the back of appliance.
- Be careful when handling these to avoid injury.

### For WM, WAX, WAE series

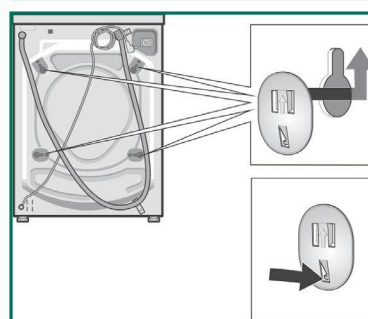
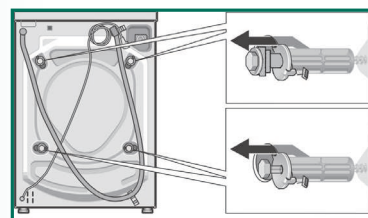
1. Use a spanner to loosen all fixing bolts (A) until they turn freely.
2. Remove the four parts (B). They will fall to the floor when you tip the machine.



3. Insert the covers (C), which you will find in the bag containing the documentation.

### For WS, WLX, WLG series

1. Use a spanner to loosen the four bolts until they turn freely, and then remove them.



2. Insert the covers, which you will find in the bag containing the documentation.

## Water connection

- To prevent leaks or water damage, follow the instructions in this chapter.
- **Note:** Operate the washing machine with cold water only.
- Do not connect to a mixer tap of a unpressurised boiler.
- Do not remove the water inlet hose frequently as the loose connection will lead to leaks. We recommend that you use a water inlet hose that is specially made for the machine.
- Do not use a used inlet hose. Only use the inlet hose supplied or one that was purchased from an authorised specialist dealer.
- If in doubt, have the appliance connected by a technician.

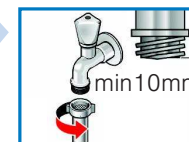
### Water supply

#### Water inlet hose:

**Note:** Do not bend, crush, modify or cut through the hose (the strength is no longer guaranteed).

- Optimum water pressure in the mains: 100-1000 kPa (1-10 bar)
- When the tap is turned on, the water flow should be at least 8 l/min.
- If the water pressure is higher, install a pressure reducing valve.

1. Connect the water inlet hose to the tap.  
Tighten the plastic screw-fittings by hand only.



2. Carefully turn on the tap and check that the connection points are not leaking.

**Note:** The screw connection is under water mains pressure.



### Water drainage

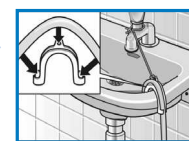
#### Water drainage hose:

**Note:** Do not bend or stretch the hose.

Height difference between the installation area and outlet: max. 100 cm

#### Drainage into a sink/bath tub:

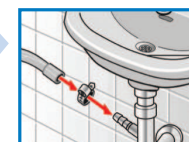
**Note:** Secure the drainage hose to prevent it from slipping out of the sink.




**Note:** The plug must not be in the plug hole. When the water is being pumped out of the washing machine, check that the water drains away quickly enough. Do not insert the end of the drainage hose in the water that has been pumped out. There is a risk that water will be drawn back into the washing machine.


#### Drainage into a siphon:

**Note:** Secure the connection with a 24-40 mm dia. hose clip (available from a specialist retailer).

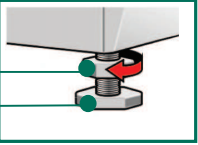
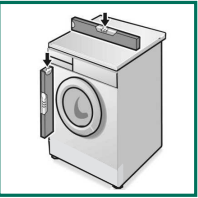
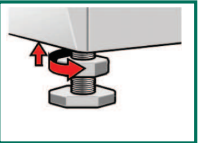


## Alignment

 Incorrect alignment may cause loud noises, intense vibrations and "wandering".

 Alignment will be carried out by customer service or authorised technicians. If you want to align the machine yourself, use a spirit level.

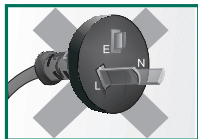
### Use a spirit level to align the washing machine.

- Use a spanner to loosen the lock nut in a clockwise direction.
 
- Adjust the height by turning the appliance foot. *All four appliance feet must be placed firmly on the floor. The washing machine must not be able to shake.* Use a spirit level to check the alignment of the washing machine and correct it if necessary.
 
- Tighten the lock nut against the housing. Hold the foot in place and make sure that the correct height is maintained. *The lock nuts on all four appliance feet must be screwed tightly against the housing.*


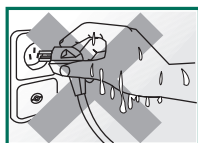
Lock nut  
Appliance foot

## Electrical connection

- Connect the washing machine to an alternating current via a correctly installed earthed socket only.
- The mains voltage must correspond to the voltage specification on the washing machine (rating plate).
- The connected load and required fuse or line protecting cut-out are indicated on the appliance rating plate.
- Ensure that:
  - the mains plug and socket are compatible,
  - the cable cross-section is adequate,
  - the earthing system has been installed correctly.



- A damaged power cord must be replaced by an electrician only. Replacement power cords are available from after-sales service.
- Do not use multiple plugs/connectors or extension cables.
- If a residual current-operated circuit-breaker is used, use only a type which guarantees compliance with the regulations that are currently valid.
- Mains plug:
  - Do not insert into/pull out of the socket with damp hands.
  - Do not pull the plug out of the socket by tugging the cable.
  - Never pull the plug out while the appliance is operating.



## Transportation, e.g. when moving house

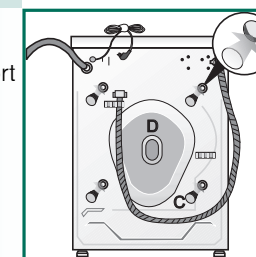
### 1. Before transporting the washing machine:

- Turn off the tap.
- Release the water pressure in the water inlet hose. *-> Instruction manual : **Filter in the water inlet hose.***
- Drain any residual detergent solution. *-> Instruction manual : **Detergent solution pump.***
- Isolate the washing machine from the power supply.
- Remove the hoses.

### 2. Installing transport bolts

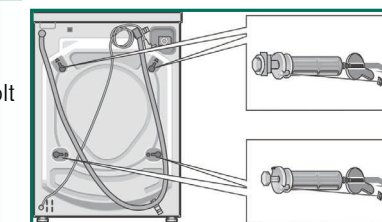
#### For WM, WAX, WAE series


- Remove the four covers (C).
- Remove the rear cover (D) and prepare the transport bolts.
- Insert and tighten the transport bolts.




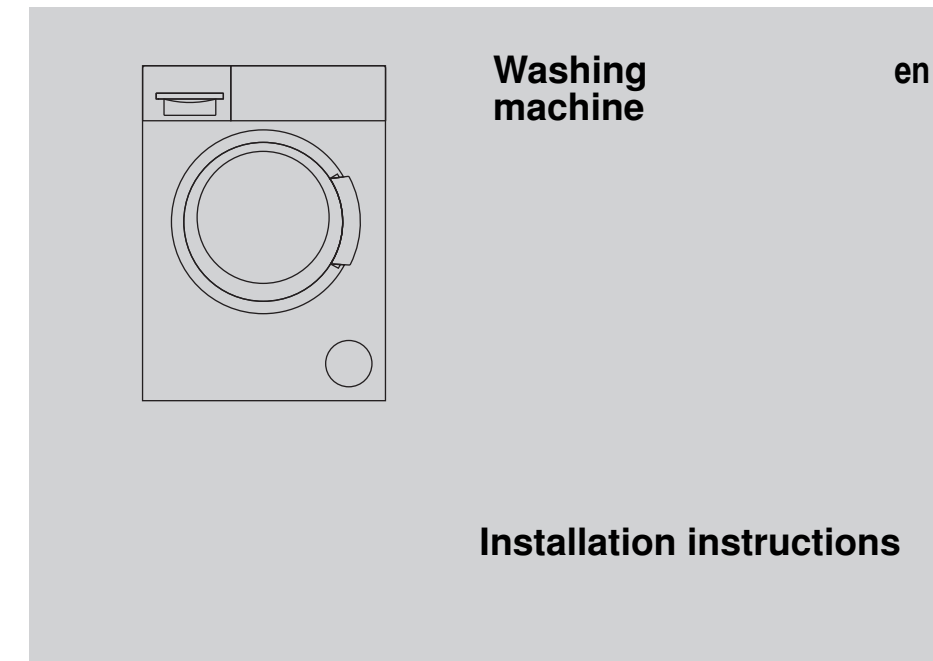
#### For WS, WLX, WLG series

- Remove the four covers.
- Prepare the four transport bolts. Pull the bolt out of the sleeve until the end of the bolt is flush with the end of the sleeve.
- Insert and tighten the bolts. The lug on the washer must be located in the groove in the rear cover.
















 The transport bolts **must** be removed after transportation. -> Page 3.

 To prevent unused detergent from flowing into the outlet during the next wash: Pour 1 litre of water into dispenser II and start the **Empty (Drain)** or **Spin** programme.



## Contents

	Page
 Safety instructions . . . . .	1
 Environmentally-friendly disposal . . . . .	1
 Installation area . . . . .	1
 Built-under/built-in appliances . . . . .	1
 Removing the packaging. . . . .	2
 Standard accessories . . . . .	2
 Hose and cable lengths . . . . .	2
 Removing the transport bolts . . . . .	3
 Water connection . . . . .	4
 Alignment . . . . .	5
 Electrical connection . . . . .	6
 Transportation, e.g. when moving house. . . . .	7

 **Read the installation instructions before switching on the washing machine.**  
Also follow the separate instruction manual.  
Retain all documents for subsequent use or for the next owner.

## Safety instructions

- The washing machine is heavy – take care when lifting it.
- Warning: Frozen hoses may tear/burst. Do not install the washing machine outdoors and/or in areas where there is a risk of frost.
- The washing machine may be damaged. Do not lift the machine by any of its projecting parts (e.g. the washing machine door).
- In addition to the instructions mentioned here, special regulations regarding the relevant water and power supply companies may apply.
- If in doubt, have the appliance connected by a technician.
- Lay hoses and cables in such a way that there is no risk of tripping.

## Environmentally-friendly disposal

- Dispose of packaging in an environmentally friendly manner.
- This appliance has been identified in accordance with the European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE). This directive specifies a framework for the return and recycling of waste appliances, and is valid throughout Europe.

## Installation area

- It is important to ensure that the machine is stable to prevent it from "wandering"!
- The installation area must be firm and level.
- Soft floors/floor coverings, e.g. carpets, are not suitable.
- Keep the surrounding area dry and well-vented.

### If installing the appliance on a stand

- It is **essential** to secure the washing machine feet using holding brackets\*.

### If installing the appliance on a wooden joist floor

- If possible, install the washing machine in a corner.
- Screw a water-resistant wooden panel (min. 30 mm thick) to the floor.
- It is **essential** to secure the washing machine feet using holding brackets\*.

\*The holding brackets can be obtained from a specialist store or from after-sales service.

## Built-under/built-in appliances

Build these appliances under/in before connection to the power supply.

### Installed in between kitchen units (built-under or built-in)

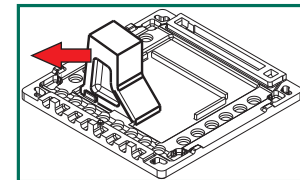
- 60 cm cavity width required.
- Install the washing machine only under a continuous worktop that is connected firmly to the adjacent cupboards.

For safety reasons in built-under installation, a metal cover\* must be assembled by a specialist in place of the appliance cover plate.

\*The metal cover can be obtained from a specialist store or from after-sales service.

## Removing the packaging

- Please remove the bottom foam and also **foam support** from the bottom of appliance when you are removing the packaging!



## Standard accessories

- Water inlet hose.
- Water drainage hose.
- Elbow for attaching the water drainage hose e.g. to a wash basin.
- Power cord.
- Covers for holes left by removing the transport bolts.

### Depending on the connection

- A 24-40 mm dia. hose clip may also be required for connecting the siphon (available from specialist retailers). -> Page 4: **Water connection**

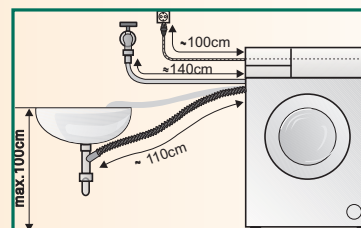
### Useful tools

- Spirit level for aligning the appliance.
- Spanner for adjusting the appliance feet.

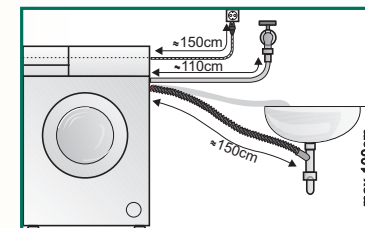
## Hose and cable lengths

### For WM, WAX, WAE series

Connection on left side

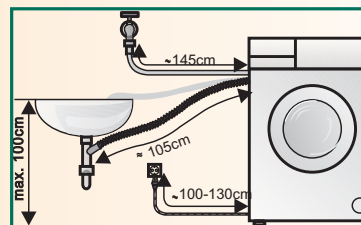


Connection on right side

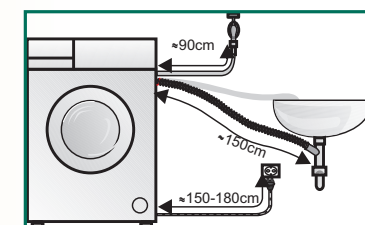


### For WS, WLX, WLG series

Connection on left side



Connection on right side



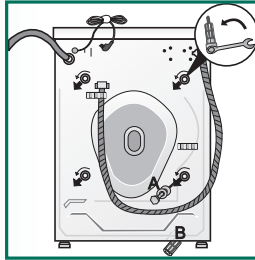
Available from dealer/after-sales service:  
- Extended water inlet hose, approx. 2.20 m

## Removing the transport bolts

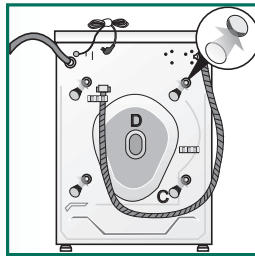
- ! – Before using the appliance for the first time, always remove and retain all 4 transport bolts from the back of appliance.
- Be careful when handling these to avoid injury.

### For WM, WAX, WAE series

1. Use a spanner to loosen all fixing bolts (A) until they turn freely.
2. Remove the four parts (B). They will fall to the floor when you tip the machine.

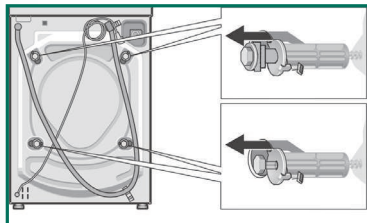


3. Insert the covers (C), which you will find in the bag containing the documentation.

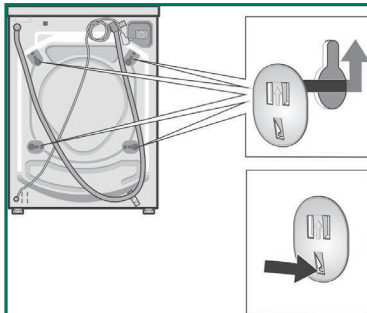


### For WS, WLX, WLG series

1. Use a spanner to loosen the four bolts until they turn freely, and then remove them.



2. Insert the covers, which you will find in the bag containing the documentation.



## Water connection

- ! – To prevent leaks or water damage, follow the instructions in this chapter.
- **Note:** Operate the washing machine with cold water only.
- Do not connect to a mixer tap of a unpressurised boiler.
- Do not remove the water inlet hose frequently as the loose connection will lead to leaks. We recommend that you use a water inlet hose that is specially made for the machine.
- Do not use a used inlet hose. Only use the inlet hose supplied or one that was purchased from an authorised specialist dealer.
- If in doubt, have the appliance connected by a technician.

### Water supply

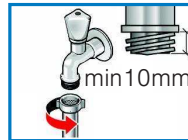
#### Water inlet hose:

**Note:** Do not bend, crush, modify or cut through the hose (the strength is no longer guaranteed).

Optimum water pressure in the mains: 100-1000 kPa (1-10 bar)

- When the tap is turned on, the water flow should be at least 8 l/min.
- If the water pressure is higher, install a pressure reducing valve.

1. Connect the water inlet hose to the tap.  
*Tighten the plastic screw-fittings by hand only.*



2. Carefully turn on the tap and check that the connection points are not leaking.

**Note:** The screw connection is under water mains pressure.



### Water drainage

#### Water drainage hose:

**Note:** Do not bend or stretch the hose.

Height difference between the installation area and outlet: max. 100 cm

#### Drainage into a sink/bath tub:

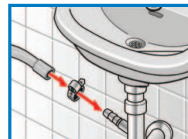
**Note:** Secure the drainage hose to prevent it from slipping out of the sink.




**Note:** The plug must not be in the plug hole. When the water is being pumped out of the washing machine, check that the water drains away quickly enough. Do not insert the end of the drainage hose in the water that has been pumped out. There is a risk that water will be drawn back into the washing machine.


#### Drainage into a siphon:

**Note:** Secure the connection with a 24-40 mm dia. hose clip (available from a specialist retailer).



# Alignment

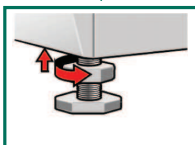
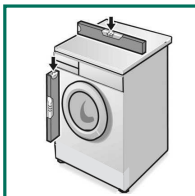
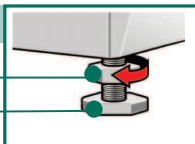
 Incorrect alignment may cause loud noises, intense vibrations and "wandering".

 Alignment will be carried out by customer service or authorised technicians. If you want to align the machine yourself, use a spirit level.

## Use a spirit level to align the washing machine.

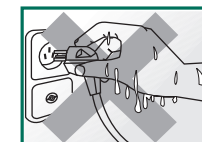
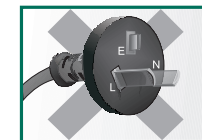
1. Use a spanner to loosen the lock nut in a clockwise direction.
2. Adjust the height by turning the appliance foot.  
*All four appliance feet must be placed firmly on the floor.  
The washing machine must not be able to shake.*  
Use a spirit level to check the alignment of the washing machine and correct it if necessary.
3. Tighten the lock nut against the housing.  
Hold the foot in place and make sure that the correct height is maintained.  
*The lock nuts on all four appliance feet must be screwed tightly against the housing.*

Lock nut  
Appliance foot



# Electrical connection

- Connect the washing machine to an alternating current via a correctly installed earthed socket only.
- The mains voltage must correspond to the voltage specification on the washing machine (rating plate).
- The connected load and required fuse or line protecting cut-out are indicated on the appliance rating plate.
- Ensure that:
  - the mains plug and socket are compatible,
  - the cable cross-section is adequate,
  - the earthing system has been installed correctly.
- A damaged power cord must be replaced by an electrician only. Replacement power cords are available from after-sales service.
- Do not use multiple plugs/connectors or extension cables.
- If a residual current-operated circuit-breaker is used, use only a type which guarantees compliance with the regulations that are currently valid.
- Mains plug:
  - Do not insert into/pull out of the socket with damp hands.
  - Do not pull the plug out of the socket by tugging the cable.
  - Never pull the plug out while the appliance is operating.



# Transportation, e.g. when moving house

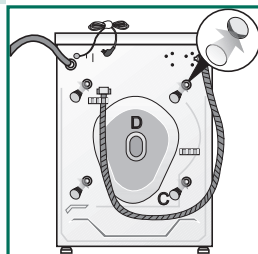
## 1. Before transporting the washing machine:

1. Turn off the tap.
2. Release the water pressure in the water inlet hose.  
-> *Instruction manual* : **Filter in the water inlet hose.**
3. Drain any residual detergent solution.  
-> *Instruction manual* : **Detergent solution pump.**
4. Isolate the washing machine from the power supply.
5. Remove the hoses.

## 2. Installing transport bolts

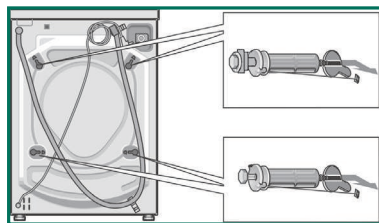
### For WM, WAX, WAE series

- Remove the four covers (C).
- Remove the rear cover (D) and prepare the transport bolts.
- Insert and tighten the transport bolts.



### For WS, WLX, WLG series

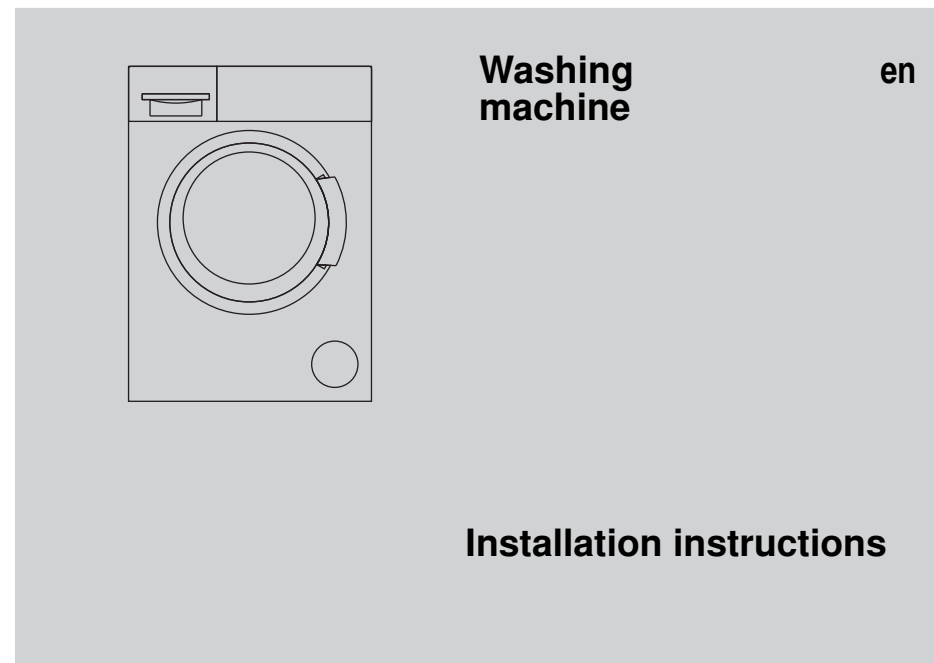
- Remove the four covers.
- Prepare the four transport bolts.  
Pull the bolt out of the sleeve until the end of the bolt is flush with the end of the sleeve.
- Insert and tighten the bolts. The lug on the washer must be located in the groove in the rear cover.



The transport bolts **must** be removed after transportation. -> Page 3.



- To prevent unused detergent from flowing into the outlet during the next wash:  
Pour 1 litre of water into dispenser II and start the **Empty (Drain)** or **Spin** programme.



## Contents

	Page
■ Safety instructions . . . . .	1
■ Environmentally-friendly disposal . . . . .	1
■ Installation area . . . . .	1
■ Built-under/built-in appliances . . . . .	1
■ Removing the packaging . . . . .	2
■ Standard accessories . . . . .	2
■ Hose and cable lengths . . . . .	2
■ Removing the transport bolts . . . . .	3
■ Water connection . . . . .	4
■ Alignment . . . . .	5
■ Electrical connection . . . . .	6
■ Transportation, e.g. when moving house . . . . .	7



**Read the installation instructions before switching on the washing machine.**  
**Also follow the separate instruction manual.**  
**Retain all documents for subsequent use or for the next owner.**