



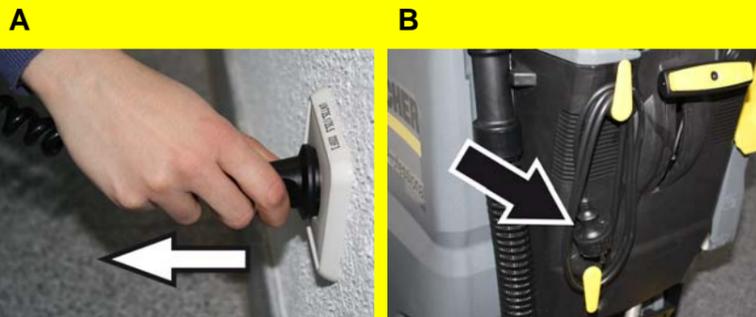
Warning

These are only brief instructions! Please read and comply with these instructions prior to using or servicing your appliance.

The non-compliance of the operating and safety instructions may lead to damages of the appliance and to dangers for the operator and other persons.

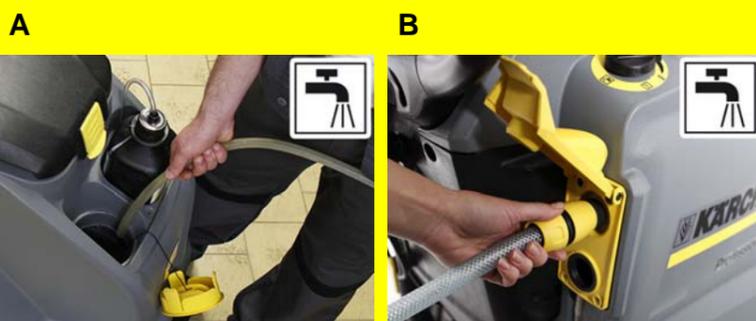
Start up

1



- A Unplug the charger from the mains.
- B Wind the mains cable around the cable holders.

2



- A Open the lock of the fresh water reservoir. Fill fresh water (maximum 60 °C) until the lower edge of the filling nozzle. Close the lock of the fresh water reservoir.
- or
- B Connect the hose to the automatic filling system and open the water supply (max. 60 °C, max. 5 bars). Monitor the appliance - the automatic filling system will interrupt the water supply when the tank is full. Shut off the water supply and disconnect the hose from the appliance.

3



Model with dosing equipment "Dose"

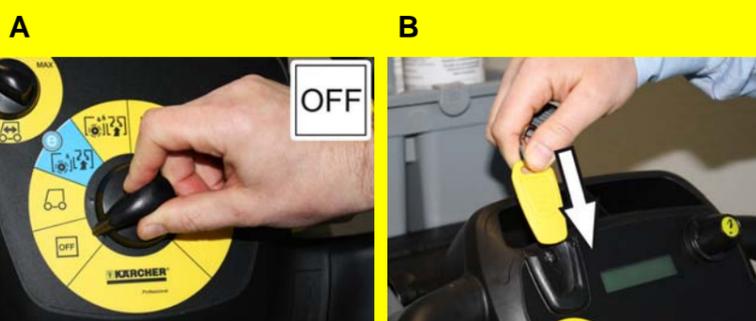
- A Place the detergent bottle into the holder. Close the bottle lid. Insert the suction hose of the dosaging equipment into the bottle.

Model without dosing equipment "Dose"

- A Add the detergent to the fresh water reservoir.

Operation

1



Starting the machine

- A Turn the programme selection switch to "OFF".
- B Plug in the Intelligent Key.

2



Driving

Turn the programme selector switch to position 1 "Transport mode".

Drive forward

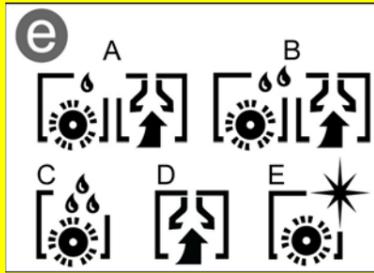
- A Press the driving lever to the front. Stop the machine: Release driving lever.

Reverse drive

- B Press the driving lever to the rear. Stop the machine: Release driving lever.

Operation

3



Cleaning Programs

- A Eco mode**
Wet clean the floor and vacuum up dirt water.
- B Normal mode**
Wet clean the floor and vacuum up dirt water.
- C Intense mode**
Wet clean the floor and allow the detergent to react.
- D Vacuum mode**
Vacuum the wastewater.
- E Polishing mode**
Polishing the floor without the application of liquid.

4



Setting the water quantity

- A** Adjust the water quantity using the regulating button according to the dirt on the floor covering.

5



Switching on the cleaning head

- A** Press the pedal downwards; move it to the left and release it upward. The cleaning head is lowered and the brush motor starts automatically.

6

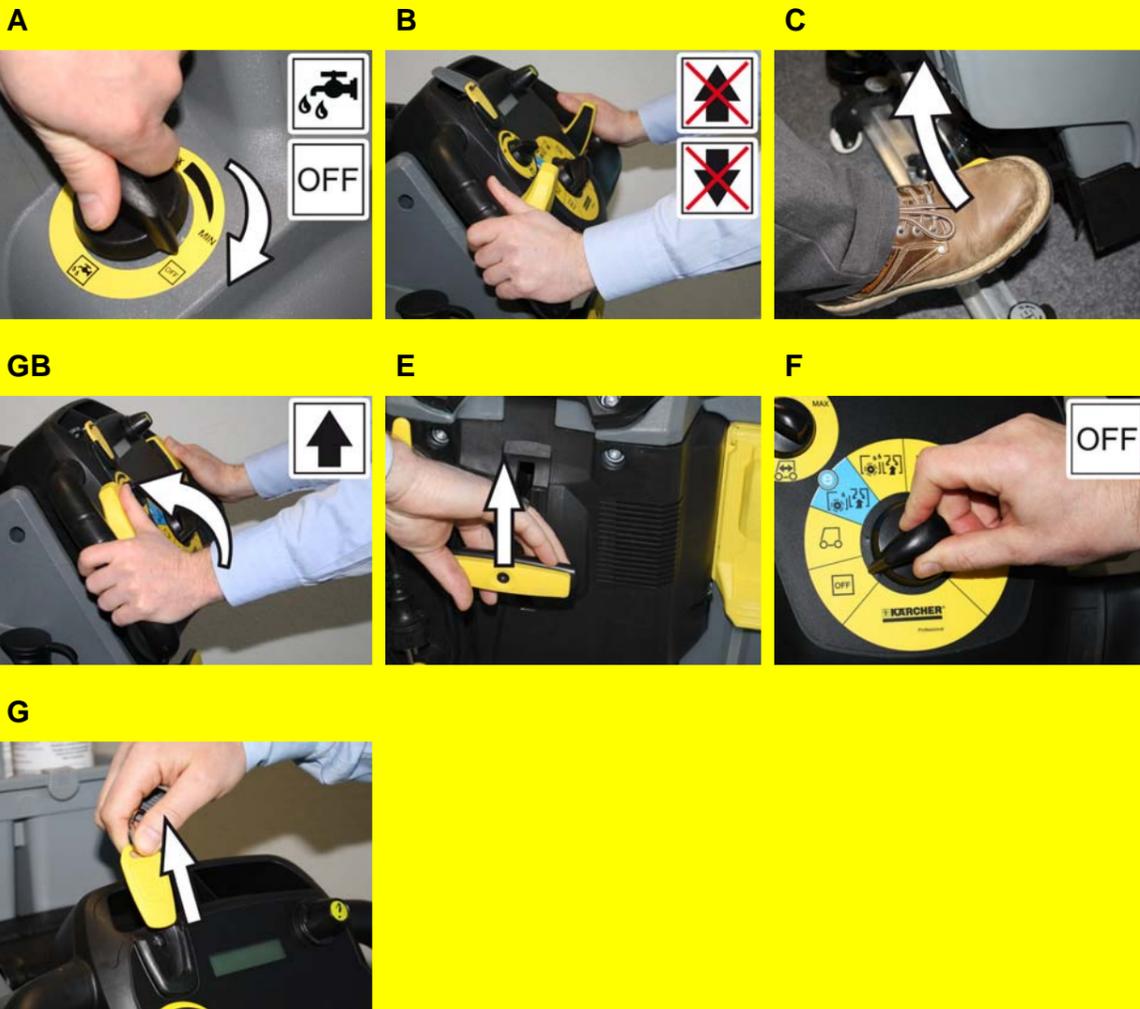


Lower the vacuum bar

- A** Pull the lever out and press it down; the vacuum bar is lowered.

Finish operation

1



Turn off the appliance

- A Close the regulatory button for setting the water quantity.
- B Release driving lever.
- C Lift the cleaning head.
- D Briefly drive forward and suck of the remaining water.
- E Raise the vacuum bar. The suction turbine will continue to run for 5 more seconds to suck off residual water from the vacuum bar and the vacuum hose.
- F Turn the program selection switch to "OFF".
- G Remove the Intelligent Key.

2



Emptying the Dirt Water Reservoir

⚠ Warning

Please observe the local provisions regarding the wastewater treatment.

- A Take the water discharge hose from the support and lower above a suited collection device.
- B Rinse the wastewater reservoir with clean water or with the rinsing system for the wastewater reservoir (option). Take the water discharge hose from the support and lower above a suited collection device.
- C Leave the cover open to let it dry.

3



Emptying the Fresh Water Tank

⚠ Warning

Please observe the local provisions regarding the wastewater treatment.

- A Loosen the lid for emptying the fresh water - do not remove it fully. Drain water. To rinse the fresh water reservoir, remove the cover with the seal completely and remove the fresh water filter.

4



Empty waste container (only with R cleaning head)

- A Remove bulk waste container and empty it.

Finish operation

5

A



Charging battery

- A Charge battery, if required.
Insert the plug of the connecting cable into the socket.

Maintenance and care

daily

monthly

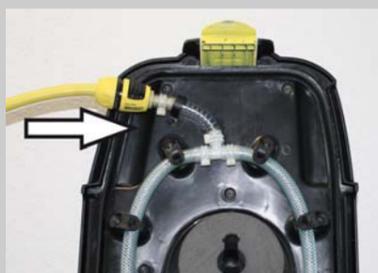
Kärcher Customer Service

1

A



B



⚠ Warning

Please observe the local provisions regarding the wastewater treatment.

- A Take the water discharge hose from the support and lower above a suited collection device.
B Rinse the wastewater reservoir with clean water or with the rinsing system for the wastewater reservoir (option).
Take the water discharge hose from the support and lower above a suited collection device.
Press the lock of the wastewater reservoir in and close the cover of the wastewater reservoir so that a gap remains open to facilitate drying.

2

A

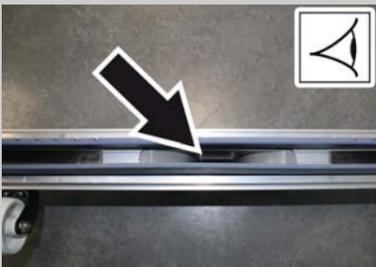


B



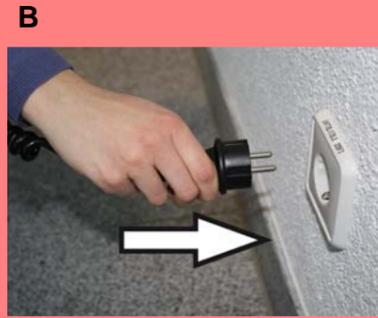
- A Remove the coarse dirt sieve from the wastewater reservoir and clean it.
B Check the fluff filter, clean if required.

Maintenance and care

Maintenance and care			daily	monthly	Kärcher Customer Service
3	A				
	B				
					
			<p>⚠ Warning Please observe the local provisions regarding the wastewater treatment.</p> <p>A Loosen the lid for emptying the fresh water - do not remove it fully. Drain water.</p> <p>B To rinse the fresh water reservoir, remove the cover with the seal completely and remove the fresh water filter. Check fresh water filter; clean if required.</p>		
4	A				
	B				
			<p>A Remove the water distribution strip from the cleaning head and clean water canal (only R cleaning head).</p>		
5	A				
	B				
			<p>A Clean the vacuum lips on the vacuum bar, turn or replace if required.</p> <p>B Clean the suction channel.</p>		
6	A				
			<p>A Clean the seals between dirt water reservoir and cover and check for tightness, replace if required.</p>		
7	A				
			<p>A annual</p>		

Troubleshooting

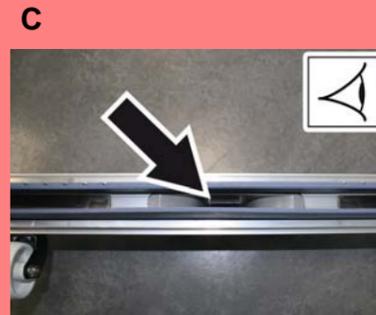
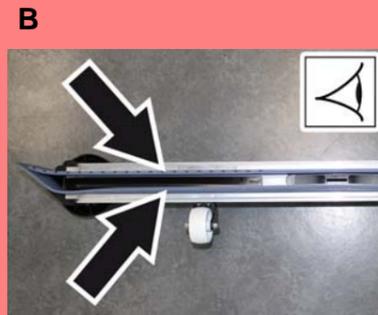
1



Appliance cannot be started

- A Stand-by. Plug in the Intelligent Key. Turn the program selection switch to the desired programme.
- B Battery depleted. Charge battery.

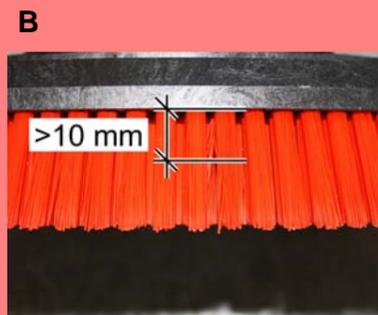
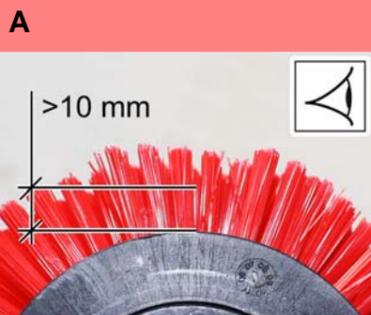
2



Insufficient vacuum performance

- A Clean the seals between dirt water reservoir and cover and check for tightness, replace if required.
- B Clean the vacuum lips on the vacuum bar, turn or replace if required.
- C Check suction hose for blockages; clean if required. Check connection between suction hose and suction bar and suction hose and wastewater tank.
- D Remove the coarse dirt sieve from the wastewater reservoir and clean it.
- E Check the fluff filter, clean if required.
- F Check the setting of the vacuum bar.
- G Check if the cover on the dirt water discharge hose is closed

3



Insufficient cleaning result

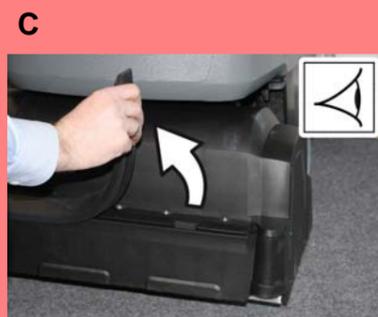
- A Check brush for wear and tear and clean it. Check the brushes for wear (bristle length at least 10 mm), replace if required.

4



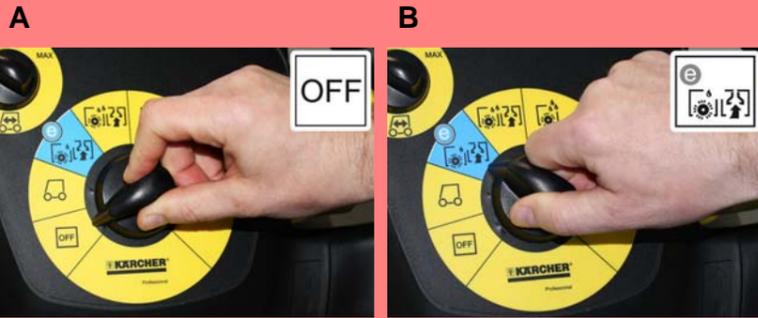
Insufficient water quantity

- A Check fresh water level, refill tank if necessary.
- B Unscrew the lock of the fresh water reservoir. Remove and clean the fresh water filter. Insert the filter and screw in the lock.
- C Remove the water distribution strip from the cleaning head and clean water canal (only R cleaning head).



Troubleshooting

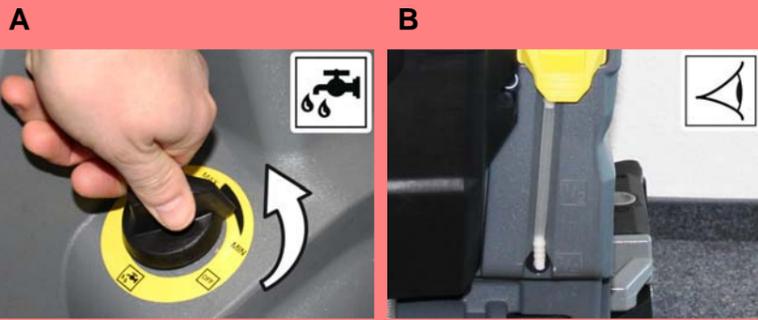
5



Brushes do not turn

- A If over-current switch in the electronics system has been triggered, turn programme selection switch to "OFF". Afterwards, set it back to the desired programme.
- B Check the brushes for blockage due to foreign particles, remove them if found.

6



Do not add detergents

- A Increase the water volume to activate the dosing pump.
- B Check level of detergent solution in the fresh water tank; refill, if required.