



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for WHIRLPOOL AWG 324/1. You'll find the answers to all your questions on the WHIRLPOOL AWG 324/1 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual WHIRLPOOL AWG 324/1 User guide WHIRLPOOL AWG 324/1 Operating instructions WHIRLPOOL AWG 324/1 Instructions for use WHIRLPOOL AWG 324/1 Instruction manual WHIRLPOOL AWG 324/1

English

GB

To safeguard the environment

Packaging:

Take recyclable packaging materials to the nearest collection point.

Warning

Before using your appliance please read the instructions carefully. They contain important advice about the use, installation and care of your appliance.

Read this booklet in a safe place for future use.

The manufacturer cannot be held responsible for any injury or damage to persons, animals or property if the following advice has not been observed.

1. After unpacking, please make sure that the appliance is undamaged. In case of doubt, do not use the appliance but call for a qualified technician or your retailer.
2. Only use the appliance for domestic use and for its intended purpose, that is washing laundry.
3. Installation must be carried out by a qualified technician, following the manufacturer's instructions.

4. Before connecting the appliance, please make sure that the data shown on the rating plate correspond to those of your home. Electrical safety is ensured only if the appliance is correctly earthed as prescribed by safety standards for electrical installations.

It is imperative that this fundamental safety requirement be checked. In case of doubt, careful inspection of the house wiring must be carried out by a qualified electrician.

5. Before any electrical and hydraulic connection, please make sure that the data given on the rating plate correspond to those of your home.

Please check that the section of the socket wires can withstand the power absorbed by the appliance, which is stated on the rating plate.

In case of doubt, please contact a qualified technician.

6. If the plug and the wall socket do not comply, have the socket replaced by a qualified electrician.

The use of adapters, multiple sockets and extension cords is not advisable. If absolutely necessary, use simple or multiple adapters and extension cords in compliance with local safety regulations, paying attention not to exceed the maximum ampereage, which is marked on the simple adapters and on extension cords and that of the total power marked on the multiple adapters.

7. Before any cleaning or maintenance operation, disconnect the appliance from the mains by switching off the electricity at the mains or by pulling out the plug.

8. Do not leave the appliance switched on unnecessarily.

Switch off at the main switch and close the water tap.

9. For any repair, call in a specialist or our customer service through one of our Service Centres and ask for original spare parts.

10. Disconnect any used appliance and render it unusable. Remove the door lock, or render it inoperable to prevent children from being locked inside. Cut off its power cable.

Ensure that the appliance is disposed of properly and safely.

11. When using this appliance or any electrical appliance, you must follow these basic safety rules:

- do not touch or operate the appliance with wet hands or when barefoot;
- do not pull the cable to unplug, but the plug itself;
- do not expose the appliance to the weather (rain, sun, etc.);
- do not allow the appliance to be operated by young children without surveillance.

12. Built-in models must be installed under a worktop so as to ensure a perfect stability.

13. To save water and energy always wash a full load.

14. If you need to wash a lightly soiled load, use an energy saving programme (i.e. wash at 60°C instead of 95°C).

15. If your wash load is lightly soiled, run a programme without pre-wash.

16. After an emergency drainage, your washing machine is completely waterless. We suggest, after repositioning the filter, you pour 0.5 l water through the detergent dispenser.

17. Store detergent and water softener in a dry place, out of the reach of children.

18. Do follow the detergent manufacturers recommendations for detergent quantities and our suggestions for partial loads. With an half load, only use 3/4 of the recommended detergent quantity and with a minimum load (1 kg approx), only use half dose.

19. Do remove all loose items such as pins, coins and paper handkerchiefs from pockets before washing.

20. Do follow the advice given on the garment label for the maximum load temperature or for the possibility to be washed in the washing machine.

21. Do not attempt to open the door during a programme unless absolutely necessary since very hot water could overflow. Should this be absolutely necessary, please follow the instructions given under chapter "Hoovering your clothes when the machine is not working".

22. If the machine is installed on a thick carpet, do not obstruct the ventilation openings.

Installation

ATTENTION:

The washing machine must be trucked from the left hand side only (see packing label). Remove the thermortractable film.

1. Open the porthole door and take out the bag containing the accessories. Lay the machine on its left side leaning it on the corners, remove the packing base and take out the two yellow plastic foam tub inside supports.

2. Install the nut on the levelling screws you will find them in the plastic bag and screw them completely by means of their key. Tilt the machine back to the standing position and adjust the levelling screws so that the washing machine is perfectly levelled and stable.

Lock levelling screws by means of counter nuts.

3. Unscrew the 3 screws of the back packing rods by means of the key (without removing them completely).

4. Remove the rods (3) and close the holes by means of the closing plugs that you will find in the plastic accessories bag. In case of future transportation of the washing machine it is advisable to keep the rods.

Water connections

You should observe local rules and laws regarding connection to the water supply and drain.

Filling hoses

If the water fill hose is packed in the door window, it should be fitted to the water inlet at the rear of the machine (fig. 5).

Screw the filling hose connector onto the cold tap. You should not need tools to effect a satisfactory seal. Excessive force may damage the connections.

Your machine will operate from a wide range of water pressures: minimum 5 bar to maximum 100 bar/cm².

If your water pressure is very high or very low, or if you encounter any other difficulty, consult a qualified plumber.



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Manual abstract:

@@wash at 60°C instead of 95°C). 15. @@16. @@@@17. Store detergent and water softener in a dry place, out of the reach of children. 18. Do follow the detergent manufacturers recommendations for detergent quantities and our suggestions for partial loads. With an half load, only use 3/4 of the recommended detergent quantity and with a minimum load (1 kg approx.), only use half dose. 19.

Do remove all loose items such as pins, coins and paper handkerchiefs from pockets before washing. 20. @@21. @@@@22. @@Warning Before using your appliance please read the instructions carefully.

They contain important advice about the use, installation and care of your appliance. Please keep this booklet in a safe place for future use. The manufacturer cannot be held responsible for any injury or damage to persons, animals or property if the following advice has not been observed. 1. After unpacking, please make sure that the appliance is undamaged.

In case of doubt, do not use the appliance but call for a qualified technician or your retailer. Packaging material (plastic bags, polystyrene parts, nails, etc.) must be kept out of the reach of children as it constitutes a potential risk (e.g. of suffocation by plastic bags, etc). 2. Only use the appliance for domestic use and for its intended purpose, that is washing laundry. 3. Installation must be carried out by a qualified technician, following the manufacturer's instructions.

4.

Before connecting the appliance, please make sure that the data shown on the rating plate correspond to those of your home. Electrical safety is ensured only if the appliance is correctly earthed as prescribed by safety standards for electrical installations. It is imperative that this fundamental safety requirement be checked. In case of doubt, careful inspection of the house wiring must be carried out by a qualified electrician. 5. Before any electrical and hydraulic connection, please make sure that the data given on the rating plate correspond to those of your home. Please check that the section of the socket wires can withstand the power absorbed by the appliance, which is stated on the rating plate. In case of doubt, please contact a qualified technician. 6. If the plug and the wall socket do not comply, have the socket replaced by a qualified electrician.

The use of adapters, multiple sockets and extension cords is not advisable. If absolutely necessary, use simple or multiple adapters and extension cords in compliance with local safety regulations, paying attention not to exceed the maximum amperage, which is marked on the simple adaptors and on extension cords and that of the total power marked on the multiple adapters. 7. Before any cleaning or maintenance operation, disconnect the appliance from the mains by switching off the electricity at the mains or by pulling out the plug. 8.

Do not leave the appliance switched on unnecessarily. Switch off at the main switch and close the water tap. 9. For any repair, call in a specialist or our customer service through one of our Service Centres and ask for original spare parts. 10.

Disconnect any used appliance and render it unusable. Remove the door lock or render it inoperable to prevent children from being locked inside. Cut off its power cable. Ensure that the appliance is disposed of properly and safely. 11. When using this appliance or any electrical appliance, you must follow these basic safety rules: - do not touch or operate the appliance with wet hands or when barefoot. - do not pull the cable to unplug, but the plug itself. - do not expose the appliance to the weather (rain, sun, etc.) - do not allow the appliance to be operated by young children without surveillance. 12.

Built-in models must be installed under a worktop so as to ensure a perfect stability. 13. To save water and energy always wash a full load. Installation ATTENTION: The washing machine must be trucked from the left hand side only (see packing label). Remove the thermoretractable film. 1. Open the porthole door and take out the bag containing the accessories. Lay the machine on its left side leaning it on the corners, remove the packing base and take out the two yellow plastic foam tub inside supports. 2. Install the nuts on the levelling screws (you will find them in the plastic bag) and screw them completely by means of their key.

Take the machine back to the standing position and adjust the levelling screws so that the washing machine is perfectly leveled and stable. Lock levelling screws by means of counter nuts. 3. Unscrew the 3 screws of the back packing rods by means of the key (without removing them completely). 4. Remove the rods (3) and close the holes by means of the closing plugs that you will find in the plastic accessories bag. In case of future transportation of the washing machine it is advisable to keep the rods. Water connections You should observe local rules and bylaws regarding connection to the water supply and drain. Filling hoses If the water fill hose is packed in the door window, it should be fitted to the water inlet at the rear of the machine (Fig. 5). Screw the filling hose connector onto the cold tap. You should not need tools to effect a satisfactory seal. Excessive force may damage the connections. Your machine will operate from a wide range of water pressures: minimum 5/cm2 to maximum 100 N/cm2. If your water pressure is very high or very low, or if you encounter any other difficulty, consult a qualified plumber. 10 English Drain hose If a plastic stand pipe is provided it should be of a high temperature resistant type and not less than 32 mm diameter. The height of the pipe must be between 60 cm and 90 cm above the floor (Fig. 6). The drain must have a capacity of 30 litres per minute, otherwise it will overflow. Alternatively the drain hose may be hooked over your sink edge but ensure that it cannot easily become dislodged (Fig.

7). Beware that very hot water will be discharged at times which could be hazardous especially to children. In case of any difficulty, consult a qualified plumber. Note: To avoid the possibility of syphoning it is essential that the drain hose is not an airtight fit in the standpipe. GB Load capacity Depth 34 cm Average soiled cottons Heavily soiled cotton Easy care fabrics Delicate fabrics Wool max. 3,5 to 40 max. 3,0 max. 1,5 to 2 max. 1,0 max. 1,0 42 cm max.

4,5 to 5,0 max. 4,0 max. 2 to 2,5 max. 1,5 max. 1,0 kg kg kg kg kg Do not overload the machine.

Washing weights Article Bathrobe Overalls Quit cover Sheet Blouse Bath towel Hand towel Tea towel Shirt Vest Underpants Pillowcase Pyjamas Napkin Handkerchief Medium tablecloth Weights given are approximate and apply to cotton or linen. Approx. weight (g) 1200 400-600 700-1000 500-700 100 800 150-200 100 200 100 50 200 450 50-100 20 400 Electrical connection This appliance has been designed, built and marketed in compliance with: - the safety targets of the "Low Voltage" EEC Directive 73/23; - the protection requirements of the "EMC" EEC Directive 89/336 amended by EEC Directive 93/68.



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The spin The machine may start to spin while the drum is still full of water. This helps distribute the wash load and keep the machine balanced during the spin and is quite normal.

Because the spin speed is electronically controlled you will hear a change of sound as the drum changes from one speed to another. Programme times Some times you may notice that programme times are longer or shorter than normal. @@@@Dependent on model, it is possible to select one or more functions. @@@@Most pump blockages are caused by items like pins, coins and paper handkerchiefs. Unblocking the pump is messy, time consuming and can be expensive if part of the machine has been damaged by metal objects.

Leaking hose connections Keep an eye on the hose connections where they join the tap and where they join the machine. With time the connection may work loose and start to leak. Keep your machine stable An unstable machine is noisy, it can vibrate excessively and even move along the floor. First check the location; the machine must be placed on an even properly supported floor. Then make sure the feet are correctly adjusted (see "Levelling your machine").

If the machine is moved for any reason make sure it goes back to its original position. If the machine is fitted with a trolley make sure the wheels are raised. Spinning selection Pressing this button, the lower speed of the spinning reaches the maximum speed. Maintenance of your machine The machine has been designed to provide you with years of trouble free washing. Your contribution is to see that the parts that need attention - the soap dispenser, the pump, and the water filter on the inlet hose - are kept clear. Cleaning behind the machine From time to time you may need to clean behind the washing machine. The fill and drain hoses are long enough to allow you to move the machine without disconnecting them. After cleaning, check that the hose connections are still secure, then push the machine back into place and make sure the machine is level. Cleaning the pump We suggest you check the pump and clean it about every six months. Have ready a shallow container that will fit underneath the pump opening, and will hold about 1/4 litre of water.

Follow the directions for unblocking the pump (see "Unblocking the pump"). 15 English GB Dealing with emergencies Unblocking the pump (if applicable) First it is necessary to drain the water out of the drum. Read through the instructions before you start because you need to know how to prevent the water from flooding the floor. If the machine is full of hot water, it is safer to wait until it cools down. Have ready a bucket and a shallow container that will fit underneath the pump opening. 1. Unplug the machine. 2. Turn the tap off. 3.

Remove the kick plate (Fig. 12). 4. Place a floor cloth under the machine to soak up any residual water (Fig. 13).

Turn the filter situated under the plinth anticlockwise (Fig. 14). 5. Remove the filter (Fig. 15).

6. Clean the filter under running water and replace it reversing the sequence. Power problems If the machine will not start check that: - The machine is plugged in and switched on. - The house lights work. - The socket is not faulty. - The door is closed. - The on/off switch is on. Power cuts If there is a power cut do not open the door because water could spill out. If there is a possibility that the power will not be restored for some time, follow the directions under "Recovering the clothes". Power restored When the power is restored the original programme will be completed automatically starting from the point at which it was interrupted.

The machine will also re-heat the water if the interruption has been of sufficient duration to cause cooling down of the washing water. 16 English GB Incorrect use The chart below will help you identify the cause and remedy for some problems. PROBLEM Water appears on the floor round the machine. LIKELY CAUSE •Suds overflowing. •Pump cover has not been replaced securely enough after cleaning. •Hose connections are not secure. No water visible during the wash cycle. Programme time is too long or too short. For many programmes the water level is below the door and is not visible. This often happens.

The temperature of the incoming hot and cold water supply varies throughout the year. The lower the temperature of the incoming water the longer the machine takes to wash. Safety lock in operation. Spin hold has been set. No action necessary - just check that the tap is fully opened.

REMEDY Change to a low lather detergent or use less detergent. See "Cleaning the pump". See "Avoiding problems". Door won't open. Machine doesn't spin. Ensure machine is switched off. Wait for 2 minutes and try again. Deactivate spin hold button. @@•Transit fittings have not been removed. •Wash load is very small. •Machine is not level. •Wheels not raised if trolley fitted. •Floor is not firm enough. Detergent has spilled into the fabric conditioner container. •The incorrect detergent is being used.

•To much detergent is being used. •Tap is not fully open. •Water pressure is too low. •Dispenser needs cleaning. •Dispenser needs cleaning. See unpacking instructions. Retry with larger load. See "Avoiding problems". Raise the wheels. See "Avoiding problems".

When adding detergent make sure it is in the correct compartment. Change to a low lather detergent. Try using less detergent. Open tap fully. See installation instructions.

See "Cleaning the dispenser". @@@@Clothes feel wet after spinning. •Spin speed not selected correctly. Select correct speed and use the rinse & spin programme. Use pre-wash programme with detergent regularly.

Open tap is fully. Select correct programme. Close door. No action necessary - machine should proceed within 20 mins. Select correct temperature.

Reconnect correctly water supply hoses. Straighten drain hose. Ensure drain hose is not an airtight fit in stand pipe. Clean the pump - see "Unblocking the pump". Grease deposits inside the door.

Programme does not proceed. Timer stays in same position. Repeated washing of very greasy articles without a pre-wash, e.g. overalls, nappies. •Water not turned on. •Timer in "stop" position. •Door not properly closed. •Machine in heating phase. •Variable thermostat turned down (if fitted).

•Hot and cold fill hoses transposed (if fitted). •Drain hose kinked. •Water is syphoning back into machine. •Pump is blocked. Machine heats insufficiently. Machine does not drain or drains very slowly. Please read this carefully, it could save you money It is inconvenient not to be able to use the machine until the service engineer calls, and to pay for the call if he finds nothing wrong. @@@@Then if the garment is washable it should be washed as soon as possible. Use normal detergent or biological detergent if the stains are caused by blood or food.



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If the stain is not removed by washing then special stain removing chemicals can be applied.

Use the stain remover outside the machine then rinse the garment thoroughly after it has been treated. Many stain removers are poisonous or inflammable and should always be used with care. Read any instructions printed on the bottle and store all bottles well out of the reach of children. Work in a well ventilated room, away from open fires and do not smoke. All types of bleaches and chemicals may be used on white cotton and linen materials, but in all other cases check the stain remover first on part of the inside hem or seam of the garment to make sure the material is not damaged or the colour affected. STAIN Adhesive tape Blood, egg, meat juice REMOVER White spirit Biological detergent METHOD 1) Try dabbing with hot water-if unsuccessful: 2) Dab with white spirit. Soak for 2 hours in biological detergent - then wash. REMARKS Some adhesive manufacturers produce their own solvent. Don't soak in biological detergent: a) Non-colourfast materials b) Garments containing metal zips c) Wool, silk, flameproof garments. Some types of ball point ink can be removed with acetone but this treatment should not be used with acetate rayon.

Ball point, biro, carbon paper Candle wax Methylated spirit Rub gently until mark disappears. Methylated spirit Scrape off excess with a dull knife. Place stain between 2 sheets of blotting paper and press with a warm iron-if some colour remains from the wax, treat with methylated spirit. Rub with ice buce to harden the gum, then scrape off off' excess with a dull knife - dab with cleaning solvent. Treat with solvent-allow to dry and launder-in hot suds if colour and fabric will allow. Dab with spirit, then wash. Use according to instructions on the pack. Dab material with solvent, wash if necessary. Dab liberally with nail varnish remover or acetone. Rinse under cold tap and then sponge with solution of 1 dessertspoon borax dissolved in 1/2 pint warm water.

Dab till stain removed, then wash. Soak first in cool suds, if not effective soak up to 15 minutes in a warm solution of 1 dessert-spoon borax to 1/2 pint water. Should be washed while the paint is still wet-once the paint has dried it cannot be removed. Sponge or soak in white spirit and then wash. If the paint has dried soften first with lard or oil.

On cotton, linen and nylon use hotter and if necessary more concentrated solution. Not to be used on acetate materials i.e. Tricel, Arnel, Dynel, try seam of material first. Scorched materials are often permanently damaged and a bad mark cannot be removed.

If the material is white you may use bleach if some marks still remain. Chewing gum Dry cleaning solvent Chocolate, fatty/oily stains, lipstick Grass Iron mould Make up (eye liner, mascara, foundation) Nail varnish Dry cleaning solvent Methylated spirit Manufactured remover Dry cleaning solvent Nail varnish remover Scorch marks Borax Oil (beach) car oil Coffee, tea, fruit juice, alcohol, wine Paraffin, grease solvent Borax Emulsion paint Oil paint Water and detergent mixture White spirit 18.



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