IDL 730 IDL 735

Dishwasher **Installation and use**







Safety Is a Good Habit to Get Into

NOTICE

Carefully read the instructions contained in this manual, as they provide important information which is essential to safe and proper installation, use and maintenance of the appliance.

This appliance complies with the following EEC directives:

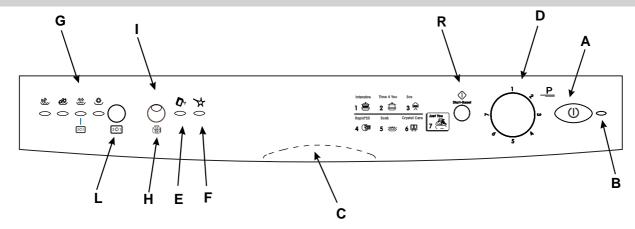
- 73/23/EEC of 19/02/73 (Low Voltage) and subsequent modifications;
- 89/336/EEC of 03/05/89 (Electromagnetic Compatibility) and subsequent modifications.
- 97/17/EEC Labelling
- 1. Carefully dispose of the packing material.
- **2**. After removing the packing, check to make sure that the appliance is not damaged. If in doubt, contact a qualified professional.
- **3**. The dishwasher must only be used by adults for the washing of household dishes and cooking utensils.
- **4.**Fundamental rules to follow when using the appliance:
- Never touch the dishwasher when barefoot or with wet hands or feet;
- We discourage the use of extension cords and multiple sockets:
- During installation, the power supply cord must not be excessively or dangerously bent or flattened;

- If the appliance is not operating properly or maintenance must be performed, disconnect the appliance from the power supply.
- **5**. Keep detergents out of the reach of children, who must also be kept away from the dishwasher when it is open.
- **6**. This appliance cannot be installed outdoors, not even if the area in which it is installed is covered by a roof; it is also very dangerous to leave it exposed to the rain and elements.
- 7.Do not touch the heating element during or after a wash cycle.
- **8**. Do not lean or sit on the door when it is open, as this could overturn the dishwasher.
- **9**.If the appliance malfunctions, turn off water supply to the appliance and disconnect the plug from the wall socket. Then, consult the section entitled, "Troubleshooting." If you cannot resolve the problem, contact a service centre.
- **10**. Appliances which are no longer being used must be made inoperable by cutting the power supply cord and removing the door lock.

To maintain the EFFICIENCY and SAFETY of this appliance, we recommend:

- call only the Service Centers authorized by the manufacturer
- always use original Spare Parts

Close-up View (control panel)



A: ON - OFF Button

B: ON - OFF Light

C: Handle For Opening Door

D: Knob For Selecting Cycles

E: Low Salt Indicator Light

F: Low Rinse Aid Indicator Light

G: Cycle phase and 3-in-1 indicator lights

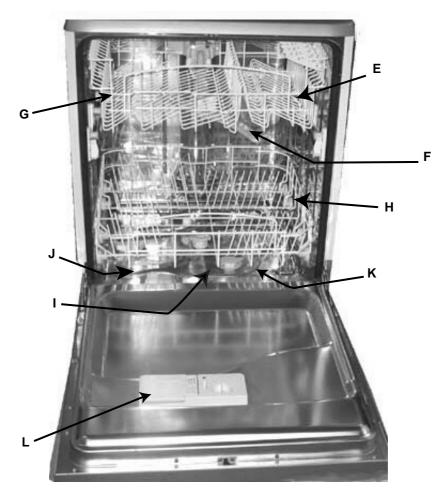
H: "1/2 Load" Button

I: "1/2 Load" Indicator Light

L: 3-in1 activation Button

R: Start/Reset Button

Close-up View (Interior)





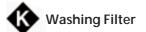














	Technical	characteristics
Width		cm. 60
Depth		cm. 60
Height		cm. 85
Capacity		12 standard place settings
Mains water pressure		4,3 psi - 145 psi (30 KPa÷ 1MPa) (0,3 ÷10 bar)
Power voltage		See data plate
Total absorber power		See data plate
Fuse		See data plate

Salt

Salt

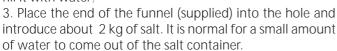
The hardness of the water varies from place to place. If hard water is used in the dishwasher, deposits will form on the dishes and utensils.

The appliance is equipped with a special softener that uses a salt specifically designed to eliminate lime and minerals from the water.

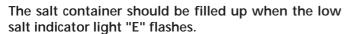
Loading the Salt into the Softener

Always use salt intended for use with dishwashers. The salt container is located beneath the lower rack and should be filled as follows:

- 1. Remove the lower rack and then unscrew and remove the cap from the salt container;
- 2. If you are filling the container for the first time, fill it with water;



4. Carefully screw the cap back on.



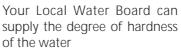
Once you have loaded the salt for the first time, it is normal that the low salt indicator light stays on or flashes for about 5 consecutive cycles.

Warning: To prevent rust from forming, we advise you to load the salt **before** starting a wash cycle.



The dishwasher is designed to allow for adjusting the amount

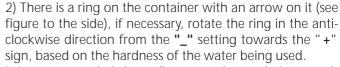
of salt consumed based on the harness of the water used. This is intended to optimize and customize the level of salt consumption so that it remains at a minimum.



in your area.

To adjust salt consumption, proceed as follows:





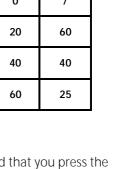
It is recommended that adjustments be made in accordance with the following schema:



Water Hardness					
Clarke degrees	°fH	mmol/l	Selector position	Salt consu- mption (grams/- cycle)	Autono- my (cycles\2- kg)
0 - 14	0 - 17	0 -1,7	/	0	/
14 - 36	18 - 44	1,8 - 4,4	"_"	20	60
36 - 71	45 - 89	4,5 - 8,9	MED	40	40
>71	> 89	> 8,9	"+"	60	25

3-in-1 products:

if you use these products we recommend that you press the 3-in-1 button but still put salt in the dishwasher, turning the dosage regulator to the " - " position. For water of a degree of hardness greater than 60 °fH, turn the dosage regulator to the "+" position.



Detergent and Rinse Aid

Detergent

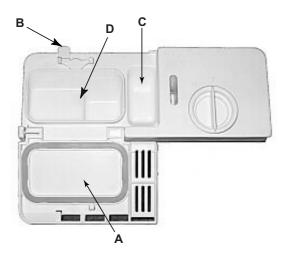
Detergent specifically intended for use with dishwashers must be used. The dispenser must be refilled before the start of each wash cycle following the instructions provided in the "Wash Cycle Table." The detergent dispenser is located on the inside panel of the door.

Loading the detergent

To open lid " ${\bf A}$ ", press button " ${\bf B}$ ". The cleaning detergent should be introduced into the two containers " ${\bf C}$ " and " ${\bf D}$ " up to the rim.

After pouring in the detergent, replace the lid, pressing down until it clicks.

If you prefer to use detergent in tablet form, place one of these tablets inside the dispenser "D" and close the cover. If the programme requires 2 tablets, the second tablet must be placed directly inside the appliance, at the bottom.



Notice: To facilitate closing the cover, remove any excess detergent on the edges of the dispenser.

3-in-1 BUTTON

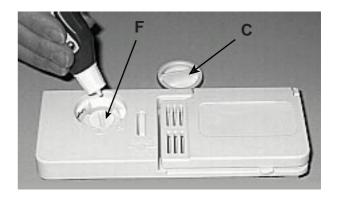
This dishwasher model is fitted with a 3-in-1 button. We recommend you use it to obtain the best results from the wash and dry cycles of your dishwasher when using 3-in-1 tablets or other multifunction tablets.

Rinse Aid

This product makes dishes sparkle more as it improves their drying. The rinse aid container is situated on the inside of the appliance door; you should refill it when the low rinse aid indicator light "**F**" flashes.

Loading the Rinse Aid

To open the dispenser, turn the "C" cap in the anti-clockwise direction and then pour in the rinse aid, making sure not to overfill. The amount of rinse aid used for each cycle can be regulated by turning the "F" dose adjustor, located beneath the "C" cap, with a screwdriver. There are 6 different settings; the normal dosage setting is 4.



Important:

Proper dosage of the rinse aid improves drying. If drops of water remain on the dishes or spotting occurs, the dosage adjustor should be turned to a higher setting. If the dishes have white streaks, turn the dosage adjustor to a lower setting.

Warning

If you use tablets that include salt function, we recommend you pour extra salt into the relevant dispenser to prevent the formation of white streaks on your dishes or on the interior of the appliance.

If you use tablets that include rinse aid, it is no longer necessary to put rinse aid into the relevant container.

If you want to achieve perfectly dry dishes, you may add rinse aid as long as the dosage adjuster is set to no.2.

In any case, please read the manufacturer's instructions on the packet.

If you use only these products, it is normal for the salt and rinse aid indicator lights to flash permanently after a certain number of cycles.



Loading the Dishwasher

Before placing the dishes in the racks, remove the largest scraps of food left over on your plates, you will thus avoid blocking the filter, which would reduce the efficacy of the wash.

If the saucepans and frying pans are very dirty, allow them to soak before being washed.

You will thus avoid having to wash them again.

To make it easier to load your dishes, pull the racks out fully.

How to use the lower rack

We recommend you place the most difficult dishes to wash into the lower rack:

pans, lids, dinner plates and soup plates as illustrated in the figure to the left.

Serving dishes and large lids should preferably be placed on the sides of the rack, without for that matter obstructing the rotation of the top sprayer arm.

- pans, salad bowls etc. must always be placed upside down
- very deep dishes should be placed obliquely, thus allowing water to run down them freely.
- Insert the cutlery into the basket: knives and utensils with sharp blades or tips should be positioned with the sharp parts at the bottom. Position all cutlery items so that they don't touch.

If the rack has side baskets, the spoons should be loaded individually into the appropriate slots (see fig. A).

- Especially long utensils should be placed in the horizontal position at the front of the upper rack.

How to use the upper rack

Place delicate and lightweight dishes in the upper rack: glasses, tea cups and coffee cups, saucers - but plates too - shallow salad bowls, slightly dirty frying pans and shallow pans (the photo illustrates a few examples).

Position lightweight dishes in such as way as to avoid their being moved by the spray of water.

The upper rack can be equipped with one or two special tip-up compartments for mugs and cups, as well as spoons, knives and forks, which should be fitted in the slots provided. Stemmed glasses can be hooked onto these compartments by threading the stems into the slots provided (see fig. D). After loading the dishes, remember to check that the blades on the sprayer arms can turn freely without knocking against any dishes.

How to adjust the upper rack

The upper rack can be set in a high or low position. To do so, open the rail stop flaps and pull the rack out completely; now place it with the back wheels in high or low position, then slide it along the guide rails until the front wheels also go in; now close the rail stop flaps (see fig. F).

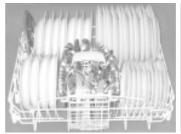
Load examples

Bottom Rack

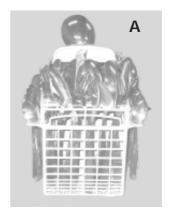
Top Rack

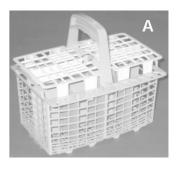




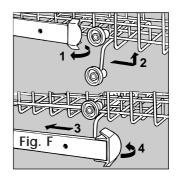












Turning on the Appliance

How to start a wash cycle...

After performing all the operations described in the previous paragraphs, turn the water tap on completely and press ON-OFF button "A": you will hear a short beep and indicator light "B" lights up. At this point, the appliance is on and ready to be programmed

Starting and selecting the cycle.

Turn the cycle selector knob "D" clockwise until the reference notch on the knob corresponds with the number or symbol for the cycle you wish to set (consult the wash cycle table on page 7, especially when first using the appliance).

If the appliance door is shut, press the Start button "R" and you will hear a beep; the cycle will start up within a few seconds.

Cycle phase indicator lights

The dishwasher is provided with 4 indicator lights "G" which come on in sequence as the appliance is performing that specific phase of the wash cycle.

These phases are:









Note: the rinses light is also used to indicate the 3-in-1 button activation.

Cancelling or modifying a wash cycle in progress.....

Premise: You can cancel the wash cycle in progress, if it has only just started.

To modify a wash cycle, keep the RESET button "R" pressed for about 5 seconds: a prolonged beep will sound, followed by three short beeps. Indicator light "G" will turn off and at this point, all the settings will have been cancelled.

To select a new wash cycle, repeat the operations illustrated in the paragraph entitled "starting and selecting the cycle".

If you have left out a dish...

You can interrupt a wash cycle by pressing the ON-OFF button, then place the dishes you had left out into the appliance, which will start up from where it was interrupted when you turn it back on.

There's been a power failure? Have you opened the dishwasher door?

The wash cycle stops and then restarts when the electricity comes back on or when the door is shut.

At the end of the wash cycle....

The end of the wash cycle is indicated by two short beeps and the flashing of the drying phase indicator light.

Warnina:

Turn the appliance off by pressing button "A", unplug the appliance from the electricity socket to cut off the power supply; the power supply cable should consequently be easily accessible.

- Turn off the water tap.
- Wait a few minutes before unloading the dishes: if you wait a little while, they dry better thanks to the steam.
- Empty the lower rack first.

Warning: when you open the dishwasher door after the wash cycle has just ended or is under way, take care not to scald yourself with the hot steam.

3-in-1 button.

Press before selecting a cycle.

If you press this button when you are intending to use 3-in-1 tablets (detergent + salt + rinse aid), the washing and drying performance of your dishwasher will be greatly improved. When this function is selected, the overall cycle time will increase by approximately 15 minutes.

When the button has been activated correctly, you will hear a prolonged beep and the indicator light "G" will light up. When the button has been deactivated, you will hear a short beep and the 3-in-1 indicator light will switch off.

- When the cycle begins, the 3-in-1 indicator light will switch
- The 3-in-1 option is cancelled automatically at the end of each cycle.

This button cannot be used in conjunction with the quick wash and soak cycles.

You want to wash on one rack only? Remember to use half the amount of detergent.

Your dishwasher also allows you to wash half a load on the upper rack only, to save water and electricity. Before setting any wash cycle, press button "I", the indicator light "L" lights



Wash Cycle Table

Dishwasher washing guarantees your dishes will be cleaned in a hygienic setting for safer, cleaner results.

Cycle	Cycle selection instructions	Cycle description	Detergent for pre- wash + wash	Rinse Aid	Wash cycle duration (tolerance ±10%)
1) Intensive	Very dirty dishes and pans (not to be used for delicate items).	Pre-wash with hot water at 40°C Wash at 65°C. 2 cold rinses Rinse with hot water at 70°C. Drying.	Powder 5+25 gr Tablets 1+1	*	120'
2) Time 4 You	Normally dirty pans and dishes. Standard daily cycle.	Wash at 50°C. Cold rinse Rinse with hot water at 70°C. Drying.	Powder 30 gr. Tablets 1	*	88'
3) Eco	Environmentally-friendly cycle, with low energy consumption levels, suitable for normally dirty pans and dishes.	2 Cold pre-washes Wash at 50°C Hot rinse at 65°C Drying	Powder 5+25 gr. Tablets	*	145'
4) Rapid 25'	Economic and fast cycle to be used for slightly dirty dishes. Run cycle immediately after use. No drying.	Short wash at 47°C. Rinse with hot water at 62°C.	Powder 25 gr Tablets		25'
5) Soak	Preliminary wash cycle for dishes and pans awaiting completion of the load with the dishes from the next meal.	Short cold wash to prevent food from drying onto the dishes.			12'
6) Crystal	Special cycle to be used for more delicate items which are sensitive to high temperatures. Run cycle immediately after use.	Wash at 52°C Rinse at 45°C Hot rinse at 65°C Drying	Powder 25 gr Tablets 1	*	98'
7) Just You	Special, economic and fast cycle for a fairly small daily load of dishes. This may only be done on the upper rack.	Wash at 50°C Hot rinse at 67°C	Powder 25 gr Tablets 1		40'

Energy Saving Tips

- It is important to try and run the dishwasher when it is fully loaded in order to save on energy. In order to prevent odors from forming and food from caking onto the dishes, you can run the hold cycle.
- Choose the right wash cycle: the choice of cycle depends on the type of dishware, cookware and utensils being washed and how dirty they are.
- Use the right amount of detergent: if you use too much detergent, the result will not be cleaner dishes, but, rather, a greater negative impact on the environment.
- There is no utility in rinsing dishes, cookware and utensils before placing them in the dishwasher.

How to Keep Your Dishwasher in Shape

After Every Wash

After every wash, turn off the water supply to the appliance and leave the door slightly ajar so that moisture and odors are not trapped inside.

Remove the Plug

Before cleaning or performing maintenance, always remove the plug from the socket. Do not run risks.

No Solvents or Abrasive Cleaning Products

To clean the exterior and rubber parts of the dishwasher, do not use solvents or abrasive cleaning products. Rather, use only a cloth and warm soapy water.

To remove spots or stains from the surface of the interior, use a cloth dampened with water and a little white vinegar, or a cleaning product made specifically for dishwashers.

When You Go on Holiday

When you go on holiday, it is recommended that you run a wash cycle with the dishwasher empty and then remove the plug from the socket, turn off the water supply and leave the door of the appliance slightly ajar. This will help the seals last longer and prevent odors from forming within the appliance.

Moving the Appliance

If the appliance must be moved, try to keep it in the vertical position. If absolutely necessary, it can be positioned on its back.

Seals

One of the factors that cause odors to form in the dishwasher is food that remains trapped in the seals. Periodic cleaning with a damp sponge will prevent this from occuring.

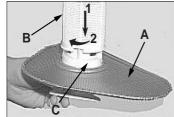
Cleaning and Special Maintenance

The filter assembly

If you want consistent good results from your dishwasher, you need to clean the filter assembly.

The food particles are removed from the wash water, allowing it to be recirculated during the cycle, filtered perfectly. For

this reason, it is a good idea to remove the larger food particles trapped inside the cup "C" and the semicircular filter A after each wash; pull the cup handle upwards to remove them. Just rinse them under running water.



The entire filter assembly

should be cleaned thoroughly once a month: $\sup C + \text{semi-circular filter A} + \text{cylindrical filter B}.$ Rotate filter "B" anticlockwise to remove it.

For cleaning, use a non metallic brush. Reassemble the filter parts (as shown in the figure) and reinsert the whole assembly into the dishwasher. Position it into its housing and press downwards.

The dishwasher is not to be used without filters. Improper replacement of the filters may reduce the efficiency of the wash and even damage your dishwasher.

Cleaning the Sprayer Arms

It may happen that food particle become encrusted on the sprayer arms and block the holes (see "Close up view (interior)", letters F-I). Check the sprayer arms periodically and clean them when needed.



Troubleshooting

It may occur that the dishwasher does not function or does not function properly. Before calling for assistance, let us see what can be done first: have you forgot to press one of the buttons or to perform an essential operation?

The Dishwasher Does Not Start

Have you checked whether:

- the plug is pushed into the socket correctly;
- the power is on in the house;
- the door is closed properly;
- the ON-OFF switch is on "ON";
- the water supply is turned on.

The Dishwasher Does Not Load Water

Have you checked whether:

- the water is turned on and the hose is connected properly;
- the water supply to the house is on and has sufficient pressure:
- the water supply hose is crimped or bent;
- the filter for the water supply hose is clogged.

The Dishes Are Not Clean

Have you put the right amount of detergent into the dispenser? Is the wash cycle suitable for the dishes you have placed inside the appliance?

Are the filter and microfilter clean?

Can the sprayer arms turn freely?

The Dishwasher Does Not Drain

Have you checked whether:

- the drain hose is crimped or bent.

Lime Deposits or a White Film Form on the Dishes

Have you checked whether:

- the lid to the salt container is closed properly;
- the rinse aid dosage is correct.

Error messages.

Your dishwasher is equipped with a safety system which is able to detect any operating anomalies. These anomalies are reported by one or two wash cycle indicator lights "**G**" flashing rapidly.

Take a note of which lights are flashing, turn the appliance off and call for technical assistance.

Tap off alarm

If you have forgotten to turn the water tap on, your appliance will remind you of this by sounding a few short beeps for a few minutes. Turn the tap on and your appliance will start up again after a few minutes. Were you to be absent when these beeps are sounded, the appliance will be blocked automatically and indicator lights 2 and 3 (wash and rinses) will flash rapidly. Turn the appliance off at the ON-OFF button, turn on the water tap and wait approximately 20 seconds before turning the appliance back on; repeat the programming operations and the selected wash cycle will start up again.

Clogged filter alarm

If the appliance is blocked and indicator lights 1 (pre-wash) and 3 (rinses) flash rapidly, this means the filter is clogged by large particles of food residue. Turn the appliance off, clean the filter thoroughly and reposition it in its seat as illustrated on this page. Then turn it back on. Repeat the programming operations and the wash cycle will start up again.

Water load solenoid valve malfunction alarm.

If indicator light 2 (wash) flashes rapidly, TURN the dishwasher OFF AND BACK ON AGAIN after one minute. If the alarm persists, first turn off the water tap to avoid any flooding and then cut off the electricity supply and call for technical assistance.

If, despite all these checks, the dishwasher still does not function and/or the problem persists, contact the nearest authorised service centre and provide them with the following information:

- the nature of the problem;
- the model type number (Mod. ...) and the serial number (S/N), which are indicated on the plate located on the side of the inner part of the door.

Never call on unauthorised technicians and refuse to allow parts to be installed that are not original spare parts.



Installation

Positioning the Appliance

Position the appliance in the desired location. The back should rest against the wall behind it, and the sides, along the adjacent cabinets or wall. The dishwasher is equipped with water supply and drain hoses that can be positioned to the right or the left to facilitate proper installation.

Levelling the Appliance

Once the appliance is positioned, adjust the feet (screwing them in or out) to adjust the height of the dishwasher, making it level. In any case, the appliance should not be inclined more than 2°.

If the appliance is level, it will help ensure proper performance.

This dishwasher model can be built under a single worktop (please read the relevant instruction sheet).

Cold Water Connection

This electric household appliance should be connected to the water mains using the cold water supply hose provided with the appliance only. Do not use a different hose. In the event of replacements, use original spare parts only.

Connect the cold water supply hose to a threaded 3/4 (gas) connector and making sure that it is fastened tightly in place. If the water pipes are new or have not been used for an extended period of time, let the water run to make sure that the water is clear and free of impurities. If this precaution is not taken, there is a risk that the water inlet can get blocked and damage the appliance.

Hot Water Connection

The water supply to the appliance can also be connected to the house's hot water line (centralised system, heating system), as long as it does not exceed a temperature of 60° C.

In this case, the wash cycle time will be shortened by about 15 minutes and the wash efficiency slightly reduced.

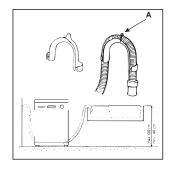
The connection must be made to the hot water line following the same procedures as those for the connection to the cold water line.

Anti-flooding protection

Your dishwasher is provided with a special system which blocks the water supply in the event of leaks inside the appliance.

Drain Hose Connection

Fit the drain pipe into a drain line with a minimum diameter of 4 cm or place it over the sink. Avoid restricting or bending it. Use the special plastic elbow provided (see figure) to position it in the best possible way. The part of the pipe marked with the letter A should be between 40 and 100 cm above the ground.



The pipe should not be immersed in water.

Attention: The special plastic hose support must be solidly fastened to the wall to prevent the drain hose from moving and allowing water to spill outside the drain.

Electrical Connection

After making sure that the voltage and frequency values for the current in the home correspond to those on the rating plate (located on the stainless steel inner door of the appliance) and that the electrical system is sized for the maximum voltage on the rating plate, insert the plug into an electrical socket which is earthed properly (the earthing of the appliance is a safety requirement mandated by law). If the electrical socket to which the appliance must be connected is not appropriate for the plug, replace the plug, rather than using adpators or the like as they could cause overheating and burns.

Should the electricity supply cable be damaged, we recommend that you only contact authorised Technical Service Centres for the replacement.

CAUTION:

The dishwasher plug must be accessible even when the appliance is installed as a built-in unit so that maintenance can be done safely.

Electrical Connection

Electrical Connection

If your appliance is supplied with a 13 amp. fused plug it can be plugged into a 13 amp socket for immediate use. Before using the appliance please read the instruction below.

WARNING: THIS APPLIANCE MUST BE EARTHED.
THE FOLLOWING OPERATIONS SHOULD BE CARRIED OUT
BY A QUALIFIED ELECTRICIAN.

Replacing the fuse:

When replacing a faulty fuse, a 13 amp ASTA approved fuse to BS 1362 should always be used, and the fuse cover re-fitted. If the fuse cover is lost, the plug must not be used until a replacement is obtained.

Replacemente fuse covers:

If a replacement fuse cover is fitted, it must be of the correct colours as indicated by the coloured marking or the colour that is embossed in words on the base of the plug. Replacements can be obtained directly from your nearest Service Depot.

Removing the plug:

If your appliance has a non-rewireable moulded plug and you should wish to remove it to re-route the mains cable through partitions, units etc., please esure that either:

- the plug is replaced by a fused 13 amp re-wireable plug bearing the BSI mark of approval
- or:
- the mains cable is wired directly into a 13 amp cable outlet, controlled by a switch, (in compliance with BS 5733) which is accessible without moving the appliance.

Disposing of the plug:

Ensure that before disposing of the plug itself, you make the pins unusable so that it cannot be accidentally inserted into a socket.

Instruction for connecting cable to an altenative plug:

Important: the wires in the mains lead are coloured in accordance with the following code:

Green & Yellow - Earth
Blue - Neutral
Brown - Live

CAUTION:

The dishwasher plug must be accessible even when the appliance is installed as a built-in unit so that maintenance can be done safely.

As the colours of the wires in the mains lead may not correspond with the coloured markings identifying the terminal in your plug, proceed as follows:

connect Green & Yellow wire to terminal market "E" or coloured Green or Green & Yellow.

Connect Brown wire to terminal marked " \mathbf{L} " or coloured Red

Connect Blue wire to terminal marked " \mathbf{N} " or coloured Black

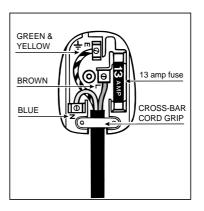
If a 13 amp plug (BS 1363) is used it must be fitted with a 13 amp fuse. A15 amp plug must be protected by a 15 amp fuse, either in the plug or adaptor or at the distribution board.

If you are in any doubt about the electrical supply to your machine, consult a qualified electrician before use.

How to connect an alternative plug:

The wires in this mains lead are coloured in accordance with the following code:

BLUE "NEUTRAL" ("N")
BROWN "LIVE" ("L")
GREEN AND YELLOW "EARTH" ("E")



Disposing of the appliance:

When disposing of the appliance please remove the plug by cutting the mains cable as close as possible to the plug body and dispose of it as described above





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