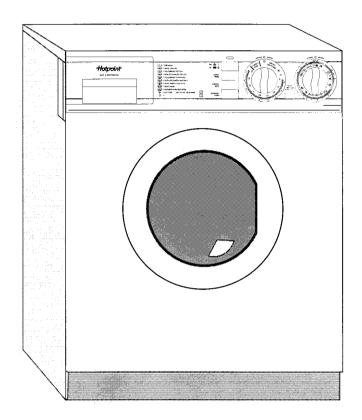
SAFE USE AND CARE OF YOUR APPLIANCE



- INSTRUCTIONS FOR USE -MODELS WD21 & WD23

For your own safety and to get the best results, it is important that you read right through this handbook before using your appliance for the first time.





Contents



Essential Information



Getting to know your machine



Sorting your Laundry Detergents and Fabric Conditioners



Selecting your drying programme



Caring for your Appliance



The Machine at Work



Installation Instructions



If you think that you have a problem? If it still won't work...



Guarantee Information Service Cover REMEMBER THESE ESSENTIAL STEPS.....



Please read the handbook thoroughly



Identify the positions where you require your appliance



Remove the transit strap



Connect to the water supply



Connect to the drain



Connect to the Electricity supply

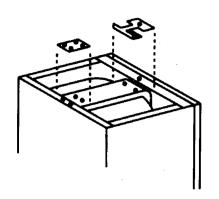


Finally position and Level the appliance

CONGRATULATIONS! Your appliance is now ready for use, but please remember the safety warnings.

Essential Information

INTERNAL TRANSIT BRACKETS





WARNING: ENSURE THAT APPLIANCE IS UNPLUGGED BEFORE REMOVING THE TRANSIT BRACKETS.

Your appliance is fitted with internal brackets which prevent damage to the machine during transit. These must be removed before the appliance is used. Remove ONLY parts indicated upon the label attached

to the top of your appliance. DO NOT operate the appliance with the transit brackets

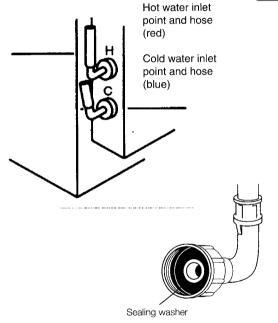
still in place.

BE CAREFUL - avoid any sharp edges.

RETAIN THE PARTS which you have removed, you may require them if you move house, etc.

DOOR SEAL - it may look creased, this is normal and will not affect its use.

WATER SUPPLIES





WARNING: DO NOT CONNECT THIS APPLIANCE TO A SINGLE OUTLET INSTANTANEOUS WATER HEATER.

Water pressure - should be between 3 and 150 PSI (21-1034 K Pa) for both hot and cold supplies.

Hot Water temperature - should be ideally 60°C, but MUST NOT be higher than 70°C. (This could cause damage to clothes and/or the machine).

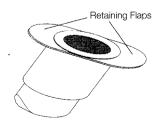
Tap position – offset from your appliance and accessible when the appliance is installed.

Hose connectors - The Red hose to be connected between the HOT supply and the machine inlet marked 'H', and the Blue hose between the COLD supply and the inlet marked 'C'. Ensure that the sealing washers are in place, as shown in the diagram.

NOTE: TIGHTEN SUFFICIENTLY TO ENSURE THE HOSE DOES NOT LEAK.

Tap connections - Refer to accessory list for a range of adaptors to suit your taps.

DRAINAGE



STAND PIPE DRAINAGE

UNDER-SINK DRAINAGE

SINK DRAINAGE

For Details of Drainage Installation (see pages 15) in this book.

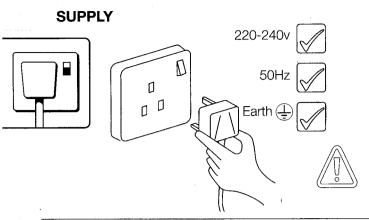
IMPORTANT NOTICE: FOR THE CORRECT OPERATION OF YOUR APPLIANCE IT IS ESSENTIAL TO COMPLY WITH THE FOLLOWING INFORMATION.

DO NOT remove the hooked end support of the drain hose, and ensure that the pipe is not pushed too far down the standpipe. If the end of your drain hose is fitted with 'retaining flaps', ensure that they are fully inserted into the standpipe. DO NOT position the standpipe near an electrical outlet.

Remove any restrictions from the waste spigot, and ensure that the hose is routed such that it is raised to a minimum height of 31¹/₂" (800mm).

Ensure that the end of your drain hose is above the water level in the sink to avoid syphoning.

Essential Information



This appliance should be connected to the mains supply via a suitable switched socket in an accessible position.

WARNING: THIS APPLIANCE MUST BE EARTHED.

FUSES



Your appliance comes fitted with a plug and a 13A fuse. If you need to replace the fuse, only those rated at 13A and ASTA approved to BS1362 should be used.

The fuse cover MUST be re-fitted after changing the fuse.



WARNING: DO NOT USE THE PLUG UNLESS THE FUSE COVER IS FITTED.

If you lose the fuse cover, a replacement may be obtained from an authorised Service Centre (see list supplied), or an Electricity company.

The correct replacement is identified by the colour coding, or marking on the base of the plug.

CHANGING THE PLUG



If the plug does not fit your socket, you can cut it off and dispose of it.

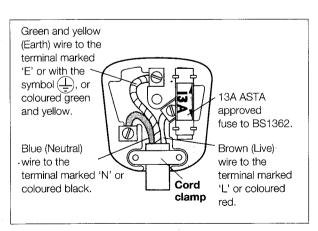
WARNING: DO NOT INSERT THIS PLUG INTO A SOCKET ELSEWHERE AS THIS COULD CAUSE A SHOCK HAZARD.

IMPORTANT: THE WIRES IN THE MAINS LEAD ARE COLOURED IN ACCORDANCE WITH THE FOLLOWING CODE:

> Green/Yellow Earth Blue Neutral Brown Live

If you change the plug, the colours of the wires in the mains lead may not correspond with the colours of the markings identifying the terminals in the plug. You should therefore wire it as shown (see illustration).

If the mains lead needs to be replaced at any time, it should be replaced by a special lead obtainable from your local authorised Service Centre. A charge will be made if you have damaged the existing lead or require a longer one. It is strongly advised that this work is carried out by a qualified electrician.



NOTE: CE marking certifies that this appliance complies with the requirements laid down in **EEC Directive 89:336 (Electromagnetic** compatibility) and subsequent modifications and Low Voltage direction 73/23/EEC.

Essential Information

SAFETY





WARNING: DO NOT ALLOW CHILDREN TO PLAY WITH THE APPLIANCE OR TAMPER WITH THE CONTROLS.



WARNING: IT IS POSSIBLE FOR CHILDREN AND ANIMALS TO CLIMB INTO WASHING MACHINES AND INJURE THEMSELVES.



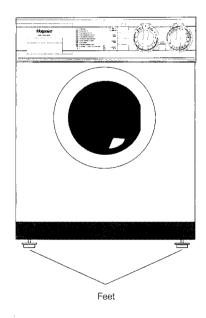


WARNING: DO NOT TOUCH THE DOOR GLASS WHEN THE MACHINE IS OPERATING, AS THIS CAN BECOME HOT.



WARNING; WHEN SWITCHING THE APPLIANCE ON OR OFF, ENSURE THAT YOUR HANDS ARE DRY.

POSITION



You should choose the position of your appliance carefully, as it will influence how well it performs, ie...

POSITION THE APPLIANCE, WHERE POSSIBLE, ON A SOLID FLOOR. You may get some vibration with a wooden floor.

TAKE CARE WITH VINYL FLOOR-COVERINGS. The weight of the appliance may cause indentations in some vinyl floor coverings.

TO COMPLY WITH REGULATIONS, YOU SHOULD NOT INSTALL YOUR APPLIANCE IN A BATHROOM OR SHOWER ROOM. Seek professional advice if you wish to do so.

ENSURE THAT YOU HAVE LEFT SUFFICIENT SPACE FOR THE APPLIANCE.

The aperture dimensions should be a minimum of....

600mm Wide (23⁵/₈").

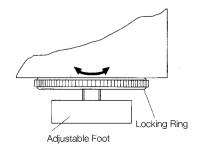
600mm Deep (23⁵/₈").

and 900mm High (35¹/₂")

ENSURE THAT THE SWITCHED SOCKET IS EASILY ACCESSIBLE.

ENSURE THAT THE WATER TAPS ARE IN AN ACCESSIBLE POSITION, AND THE WATER SUPPLY CAN BE ISOLATED IF NECESSARY.

LEVELLING

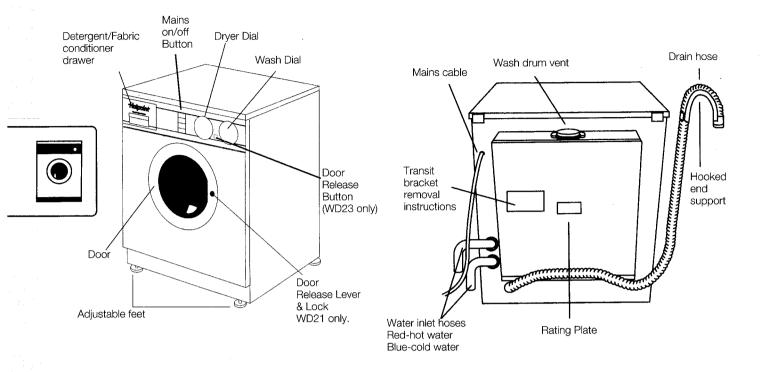


IT IS ESSENTIAL THAT THE FEET ARE ADJUSTED TO ENSURE THAT THE APPLIANCE IS LEVEL AND ALSO TO PREVENT IT ROCKING.

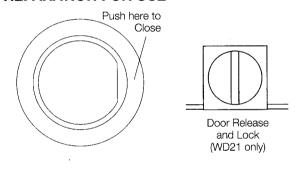
If the appliance is not firm and level, it may become noisy or move about the floor during spin. To comply with regulations, your machine should be level within 2°.

Getting to know your Machine

KNOW YOUR MACHINE



PREPARATION FOR USE



STARTING THE WASH

DURING THE CYCLE

WHEN THE CYCLE HAS FINISHED

A typical Wash cycle eg: garments with a 🐠 symbol.

Turn on the hot and cold water supplies.

Plug in and switch on the electricity. IMPORTANT: ENSURE THAT YOUR HANDS ARE DRY.

Sort out the clothes for a \w/wash.

Open the door on the WD23 by pressing in the Door Release Button and on WD21 by pulling the Door Release Lever.

Load your clothes into the machine (with detergent dosing device, if required).

Push the door firmly to close.

If children are nearby, it is recommended that you lock the door by turning the slot to a horizontal position (WD21 only).

Select the programme required by turning the knob **CLOCKWISE** until the correct symbol is in the 12 o'clock position. Each wash position has a positive select point, which can easily be detected when turning the knob slowly.

Add the detergent and fabric conditioner into the appropriate compartments in the dispenser drawer.

Press On/Off button – You will hear the sound of the water flowing into the machine.

Your machine will wash, rinse and spin. Your machine has a feature to prevent it spinning with a large unbalance in the wash load. For further information see 'The Machine at Work'.

Release the On/Off button.

Open the door on the WD23 by pressing in the Door Release Button and on WD21 by pulling the Door Release Lever. Unlock the door if necessary by turning the slot to a vertical position (WD21 only). Remove the clothes (and the dosing ball if used).

Switch off the electricity and water after every wash session.

Getting to know your Machine

PROGRAMMING

<u>New</u>	Label codes	<u>)ld</u>	Temp <u>°C</u>
\ <u>95</u> /	Į	1 95	95
\ <u>60</u> /	Į	2	60
\ <u>50</u> /	Įį	4 50	50
\40/	Įź	5	40
\ <u>40</u> /	Į	6 10	40
\ <u>40</u> /	F	7 40	40

To select a programme turn the selector knob clockwise until the required programme symbol is at the 12 o'clock position. The symbols on the dial correspond to the international wash care symbols, which you will find on your clothing. These indicate the recommended wash required for that fabric eg:

Fabric	Max Load kg (lb)	
White cotton and linen without special finish Colourfast cotton, linen or viscose without special finishes.	nes. 4.5 (10) 4.5 (10)	
Coloured Nylon Polyester Acrylic/cotton mixtures cotton or viscose without special finishes (eg drip-dry), coloured Polyester/	2 (4.4)	
cotton mixtures. Non-colourfast cotton, linen and viscose.	4.5 (10)	
Acrylics, acetates & tri-acetates blends of these fabrics with wool, and polyester/	2 (4.4)	
wool blends.		
Woollen blankets, wool mixtures with cotto rayon, silk.	n or 2.7 (6)	
Shrink-resistant machine washable and superwash woolmark garments.	1.4 (3)	

ADDITIONAL PROGRAMMES

PREWASH



QUICK WASH



SPIN



LONG SPIN



The following may be selected if required....

Select prewash for really dirty clothes. Prewash heats water to a temperature of 40°C.

When the prewash is complete the programme selector will stop at the symbol ► . You should then switch the appliance off, turn the knob to the required main wash and switch on. **DO NOT Use for woollens or machine washable wool.**

A quick cool wash, without heating the water, to freshen up lightly soiled items in about 30-35 minutes. Maximum load 0.9kg (2lb).

DO NOT Use for woollens or machine washable wool.

Long spin for robust fabrics.......Short spin for delicate fabrics. **DO NOT** fill more than half full with wet clothes. At the end of the spin cycle, there will be a few short tumbles before the programme finally finishes.

Your machine has been designed with an advanced feature which ensures that before your machine goes into a spin the wash load is evenly distributed around the wash drum. This feature will prevent excessive noise and vibration during a spin.

We do not recommend that large bulky items are washed on their own, as it is not always possible to evenly distribute these around the wash drum. Under extreme circumstances, this may result in a no spin condition.

In the unlikely event that this occurs and you find that when you remove your garments from the machine they have not been spun, re-distribute the wash load by hand and try re-selecting the appropriate spin only programme.

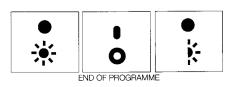
Your machine has various rinse and spin options available. Select the beginning of the rinse bar required for each dependant on the appropriate fabric type.

For a final rinse and short spin programme select the end of the rinse bar (located after the quick wash symbol).

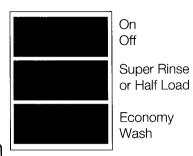
Three symbols indicate the end of programme selected. To switch off, release the on/off button, open the door and remove the clothes or continue with the appropriate drying cycle

OTHER SYMBOLS





Getting to know your Machine





WARNING:DO NOT FORGET TO CANCEL BUTTONS AT THE END OF A PROGRAMME.

One or more of the option buttons may be selected to give you the versatility of the wash programme which you select. Select your wash option(s).

Press the button(s) again to cancel the option.



ADDITIONAL WASH OPTIONS

MAINS ON/OFF BUTTON



Press in the On/Off button to start the wash programme. On completion of the programme release the On/Off button.

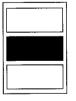
SUPER RINSE



SUPER RINSE FOR MODEL WD23

Selecting this option will increase the amount of water used during the rinsing cycle. This will improve the rinse performance for people who have sensitive skin. This feature will not function with the \underbrack \underb

HALF LOAD

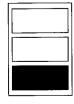


HALF LOAD FOR MODEL WD21

This option can be used for washing small loads and will save time and water. When this option is selected the quantity of water is reduced.

You can press Half Load when you haven't got a full load of washing. Half Load reduces the amount of water the machine uses. Don't use on full loads or when washing large single objects like bedspreads, as it may affect the wash performance. **Do not use on programme** 140/

ECONOMY WASH



For lightly soiled washing. This will save electricity and time. Economy Wash switches off the heater in the machine so that your clothes are washed at the temperature of the water entering the machine from your hot and cold water supplies. This saves you electricity but means a cooler wash. Use Economy Wash for lightly soiled clothes, not for really dirty clothes.

Sorting your Laundry

PREPARING THE LOAD

Each item of clothing has a label which indicates the programme that the item should be washed on.

Sort our clothes into common label types eg $\frac{150}{50}$ (new style) or $\frac{4}{50}$ (old style).

Separate clothes into light and dark colours.

You will notice that the wash label symbols are printed on the programme knob – Each indicates a programme.

OTHER WASH CARE SYMBOLS

Other symbols may appear on the garment labels, but do not appear on the washing machine.

30 / Wash by hand

Hand wash only.

Do not machine wash.

Use bleach, preferably chlorine household bleach eg. Domestos.

DO NOT use bleach in your machine.

DO NOT bleach at all.

Some labels may include DRY CLEANING codes such as shown. Clothes with these letters on the label indicate that you should not wash them in your machine (unless the

| label states otherwise)
| DO NOT DRY CLEAN.

DO'S AND DON'TS FOR SUCCESSFUL WASHING

DO pretreat stains immediately before washing, if you have not done so when it happened.

DO scrape off excess cream/lotion from nappies etc before washing. Use a prewash for these items to prevent the cream from being transferred to other clothes.

DO close all zips, tie belts, strings and press studs to prevent tangling.

DO remove all items from pockets before washing.

DO wash blankets and bedspreads on their own – not as part of a load – this will ensure adequate washing and rinsing.

DO limit the size of load of absorbent items (towels, nappies) to 3kg (7lb) to give good washing/rinsing results.

DO place small items in a wash bag.

DO check the wash label on items such as cotton T-shirts, they may require a cool programme.

DO wash as full a load as possible to obtain the maximum cost and time efficiency.

DO NOT wash non-colourfast items, woollens or really dirty clothes in a mixed wash – they may affect other items.

DO NOT leave sharp objects on clothes or coins in the pockets they could cause damage to other clothes

DO NOT overload your machine – clothes will not wash properly.

DO NOT machine wash clothes which do not have a wash label.

DETERGENT TYPES

There are now many different makes and types of detergent available eg: Powders, Concentrated powders, Liquids and Concentrated liquids etc.

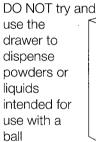
Whatever detergent that you choose, you should follow some basic rules to obtain the best wash results. Always use "low suds" automatic powders, which are designed for automatic washing machines.

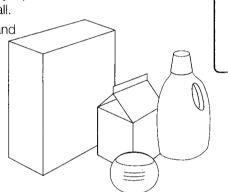
Follow the manufacturer's recommendations regarding the correct dose that you should use.

REMEMBER – You will need more detergent in hard water areas (up to 50% more) than in soft water to obtain the same wash results.

DO NOT underdose – your clothes will not be washed clean

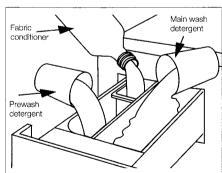
DO use the liquid detergent dispenser for dispensing any liquid EXCEPT those used with a dispensing ball.





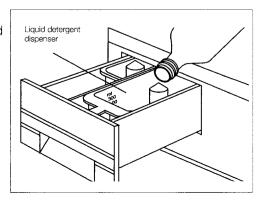
DETERGENT & FABRIC CONDITIONER – WHERE TO PUT IT

THE FOLLOWING INFORMATION APPLIES ONLY TO DETERGENTS AND FABRIC CONDITIONERS INTENDED FOR USE IN THE DISPENSER DRAWER.

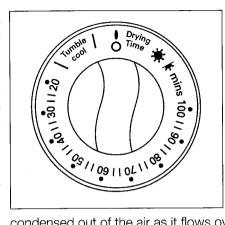


You place the detergent and conditioner in the appropriate compartments in the pull out drawer on the left of the machine (See diagrams).

Using the liquid detergent dispenser,



Selecting your Drying Programme



Your machine dries like any other tumble dryer, by blowing hot air over the wet clothes. It is slightly different in the way it removes the moisture.

Normally the damp air is vented through a tube and out of a window, but in the Washer Dryer the moisture is

condensed out of the air as it flows over cold water from the mains and is then pumped away down the drain.



TO ENABLE THE CONDENSING ACTION TO WORK YOU MUST ALWAYS REMEMBER TO TURN ON THE COLD WATER TAP (AND HOOK THE DRAIN HOSE OVER THE SINK, IF THE MACHINE IS NOT PERMANENTLY PLUMBED IN).

You can use your machine for drying in two ways:

- 1. Automatic drying after any wash, rinse or spin programme.
- 2. As an independent dryer.

AUTOMATIC DRYING

This is simplicity itself. Once you have set the Programme Selector all you have to do is set the Drying Timer (the dial to the left of the Programme Selector) as follows:

Turn the Drying Timer clockwise until the time required is at the 12 o'clock position, then push in the On/Off button and the machine does the rest. If you turn the Drying Timer too far, it may be turned anti-clockwise to the correct time. **DO NOT** turn the Timer anti-clockwise past the **'O'** (off) position.

The approximate times to reach ironing dry and fully dry for a maximum drying load are shown in the Programme Guide on page 11. Smaller loads will take less time to dry. The heat setting is chosen automatically by the machine to suit the programme which has been selected.

NOTES

- 1. Your machine will wash and dry a full load of synthetic fabrics without resetting (maximum load 2kg, 4.4lb).
- 2. If you are washing and drying cottons you must restrict the load to 2.3kg (5lb).
- If you want to wash a full 4.5kg (10lb) of cottons you must remove half of the load at the end of the wash cycle and then dry both halves separately.
- 4. Separate large and small items to avoid sheets etc. enveloping small items.
- 5. We do not recommend that large bulky items are washed on their own, as it's not always possible to achieve a spin condition (see page 7).

INDEPENDENT DRYING

When using the machine as a dryer only **you must remember to turn on the cold water** (and hook the drain hose over the sink if the machine is not permanently plumbed in).

Once the machine is ready follow these simple steps:

1. Spin after hand washing

If you have hand washed your clothes we recommend that you select a spin programme before drying them. This removes all traces of detergent and extracts much more water than you can by wringing out clothes by hand. Hence drying times are reduced and you save energy and money

2. Sort the clothes before drying:

Sort them into Natural Fabrics (codes

NOTE: Do not tumble dry woollens, code $\sqrt{40}$.

3. Do not overload:



WARNING: DO NOT OVERLOAD DURING DRYING AS THIS COULD RESULT IN POOR PERFORMANCE AND CLOTHES DAMAGE.

Remember that clothes are much more compact when wet so take care not to overload the machine.

The maximum drying loads are: Natural Fabrics 2.3kg (5lb) dry weight; Synthetic Fabrics 2kg (4.4lb) dry weight.

4. Select the Heat Setting

If you do not Rinse and Spin before drying you will need to select the correct heat setting. Two settings are available, one for natural fabrics and one for synthetics. These are selected using the Programme Selector and are identified as follows:

- Full Heat Natural Fabrics, ITCL codes \95/, \60/, \40/.
- Low Heat Synthetic Fabrics, ITCL codes \50/5, \40/5, and \→+/.

Choose the heat setting by turning the Selector clockwise until, the correct heat symbol is at the 12 o'clock position.

DO NOT TUMBLE DRY WOOLLENS.

5. Set the Drying Time

After the heat setting is chosen set the Drying Timer so that the required drying time is in the 12 o'clock position. Finally push in the On/Off button to start the drying cycle.

This table summarises the settings to be used when using your machine as an independent dryer including the optional settings for rinsing and spinning.

The approximate drying times shown on page 11 are a guide and should be modified by your own experience.

Selecting your Drying Programme

DRYING ONLY GUIDE

Fabric Type and Code	Load Dry Weight	Programme Selector Setting*		Drying Timer Setting	
		Spin Heat	Approx. Drying Time (mins)		
				Iron Dry	Full Dry
Natural	2.3kg (5lb) max.	©	**	45	60
\95/\60/ \40/	1.1kg (2.5lb)	@	:	35	50
Synthetic	2kg (4.4lb) max.	(3)	ķ-	80	90
**	0.9kg (2lb)	©	ķ.	45	60



*Note: Only one of these Programme Selector settings needs to be chosen. Do not Tumble Dry Woollens.

ADDITIONAL DRYING NOTES

1. Opening the door during drying:

For your safety the door is locked whilst the drum is rotating.



WARNING: TAKE CARE WHEN REMOVING ITEMS FROM THE MACHINE BEFORE THE **TUMBLE COOL PHASE HAS STARTED, AS** THE CLOTHES, DRUM AND DOOR BOWL WILL BE VERY HOT.

2. Removal of fluff. Your Washer Dryer does not require the cleaning of a fluff filter as the fluff is washed away down the drain. However, after you have dried a particularly 'fluffy' load or if you have used the machine as a dryer only, you MUST, after the dry load has been removed, set your machine to rinse and spin (see page 12). This ensures that any remaining fluff is washed away and is not redeposited on the next wash load.

THE COOL TUMBLE PHASE:

At the end of the drying cycle there is a cooling down period of about 12 minutes. This is an important part of the drying cycle as it allows the fabrics to gently cool down and consequently minimises creasing. Try to avoid taking clothes out before the end of the programme.

BE CAREFUL NOT TO OVERDRY

All fabrics contain a little natural moisture even when 'dry', and this natural moisture should not be lost if the clothes are to remain soft and fluffy. If the clothes are subjected to an overlong drying programme they tend to wrinkle, and consequently need more ironing than usual. It is also worth bearing in mind that clothes feel damper when they are still warm. You should allow for this when removing items before the 'Cool Tumble' phase has been completed.

ITEMS REQUIRING SPECIAL ATTENTION:

- Single blankets and bedspreads can be dried in your. machine. During the drying period remove the blanket or bedspread, shake and reload. This will ensure faster and more even drying.
- Starched articles should be dried together in the same load to avoid the distribution of starch onto non-starched items. Do not overdry or the starch will powder and leave the clothes limp.

ITEMS NOT SUITABLE FOR TUMBLE DRYING:

- Garments with the ITCL code
- 🕅 DO NOT TUMBLE DRY.
- Woollens.
- Large bulky items, eg. continental quilts, sleeping bags, pillows, cushions, double blankets and large bedspreads. These expand when dry and would prevent air flowing through the machine, thus stopping any further drying.
- Items containing foam rubber or rubber like materials or plastic film, eg. Pillows, Cushions and PVC Rainwear, or any other articles which are inflammable or contain inflammable substances, eq. towels contaminated with hair
- Fibreglass (eg. some types of curtains).
- Items which have been Dry Cleaned.



WARNING: THE DRYER IS INTENDED FOR USE ONLY WHERE WATER IS USED FOR THE **CLEANING PROCESS. BE CAREFUL NOT TO**

TOUCH THE DRUM AT THE TOP AS THIS AREA GETS HOT DURING DRYING. ON NO ACCOUNT SHOULD LIQUID FABRIC CONDITIONER BE ADDED DURING THE DRYING PROCESS. MISUSE OF THE DRYER MAY CREATE A FIRE HAZARD.

Caring for your appliance

AFTER EACH WASH

When the programme has finished, you should always remember the following....

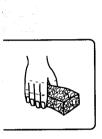
Release the On/Off button.

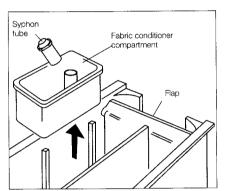
Cancel any feature buttons that you may have selected.

Open the door, (unlock door if applicable) remove the clothes and then rotate the drum in order to check for small items (socks etc) left behind.

REGULAR CLEANING

DISPENSER





It is advisable to clean the Appliance at regular intervals.

To clean the dispenser and dispenser drawer you should pull out the drawer until it reaches its stop. Remove the fabric conditioner compartment, lift drawer lightly and give a sharp tug to remove it completely.

Clean fabric conditioner compartment and push the cap firmly back into place in the compartment.

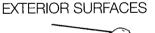
Clean and dry the dispenser drawer thoroughly.

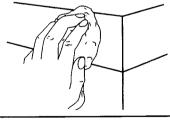
Replace the conditioner compartment in the dispenser drawer, with the cap towards the back.

To re-locate the drawer into the machine, hold the drawer with the flap towards the appliance, and locate it under the top of the dispenser opening. With the drawer partially open check that the flap at the back of the drawer is in place correctly and moves freely.

Push the drawer firmly back into place.

Clean exterior surfaces with a damp cloth or Silicon polish only.







IMPORTANT: DO NOT USE ABRASIVE CLEANERS, SCOURING AGENTS, ACIDS, CHLORINE BASED BLEACH, OR METAL POLISH TO CLEAN ANY PART OF YOUR MACHINE – IT MAY CAUSE DAMAGE.

ANNUAL CHECK

We recommend that you take out a service cover plan with an Annual safety/maintenance check, which ensures that your appliance is professionally serviced.

As some components such as rubber seals and hoses can wear or perish over a period of time, a regular check for electrical and mechanical safety will avoid potential leaks which otherwise may become dangerous if left unattended.

The Machine at Work

WASHING MACHINES

Most Washing Machines work in the following way...

- 1. The appliance will first fill with water, while occasionally tumbling the load to mix in the detergent.
- 2. HEAT the water to the required temperature. This may take some time, so do not worry if nothing appears to be happening.
- 3. WASH the clothes by tumbling, stopping and reverse tumbling in the soapy water.
- 4. RINSE the detergent from the clothes with fresh cool water.
- DISPENSE FABRIC CONDITIONER (where added) on the final rinse.
- 6. SPIN the load to remove the excess water.

The machine is prevented from spinning if the wash load is unevenly distributed around the wash drum. Do not call for a Service Engineer. Re-distribute the washed clothes by hand and re-select the appropriate spin only programme. We do not recommend that large, bulky items are washed on their own, as it is not always possible to evenly distribute these around the wash drum (see page 7).

At the end of the spin cycle there will be a few short tumbles before finally finishing.

The duration of a wash programme will depend on many factors, for example...

- 1. The water pressure this influences the rate at which the water flows into the appliance, and hence how long it will take to achieve the required water level.
- 2. The temperature of the incoming water it will take far longer to reach the desired temperature if the water is cooler.

HOW LONG SHOULD WASH TAKE?

THIS MACHINE



WARNING: IF THE INCOMING WATER IS HIGHER THAN THE RECOMMENDED WASH TEMPERATURE, YOU MAY DAMAGE THE WASH LOAD.

- 3. The features selected Certain features have a great effect on the wash duration eg: Economy Wash (washes at incoming hot water temperature, so no heating).
- 4. The type and weight of clothes load Some fabric types are more absorbent than others, and will therefore require more water for the wash.
- 5. The programme selected The temperature, wash cycle and rinse/spin combination associated with any particular programme selected will influence the duration.



EXAMPLE PROGRAMME TIMES

PROGRAMME		APPROX TIME/mins
\ <u>95</u> /	1 95	115-120
\ <u>60</u> /	2 60	80-85
\ <u>50</u> /	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	55-60
\ <u>40</u> /	5	65-70
\ <u>40</u> /	6	45-50
\ <u>40</u> /	$\left\langle \frac{7}{40} \right\rangle$	40-45
**		30-35
\P/	PREWASH	20-25
ECONOMY WASH		save up to 15 mins.

Installation Instructions

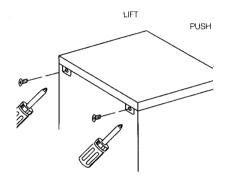
TRANSIT BRACKET REMOVAL

THESE BRACKETS ARE USED TO PROTECT YOUR MACHINE. **DO NOT** DISTURB ANY OTHER FITTINGS.

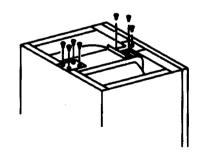


WARNING: THE APPLIANCE MUST BE UNPLUGGED BEFORE REMOVING BRACKETS.

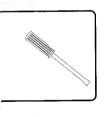
1. REMOVE SCREWS FROM THE WORK TOP LID.

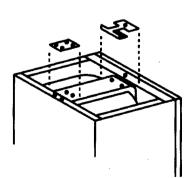


2. REMÔVE WORK TOP LID – PUSH FROM THE FRONT AND LIFT UP.

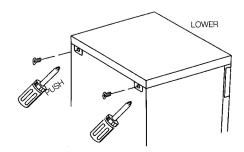


3. REMOVE THE SEVEN SCREWS.





4. REMOVE THE TWO BRACKETS.



5. REPLACE WORK TOP LID AND SCREWS.

Installation Instructions

DRAINAGE

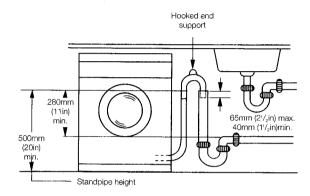


WARNING: ONLY CONNECT YOUR MACHINE DRAIN HOSE TO PIPES WHICH CONNECT TO THE FOUL DRAIN SYSTEM, AND NOT TO SURFACE WATER DRAINS.



IMPORTANT NOTES: FOR THE CORRECT OPERATION OF YOUR APPLIANCE IT IS ESSENTIAL TO COMPLY WITH THE FOLLOWING INFORMATION.

INTO A STANDPIPE



DO NOT remove the hooked end support from drain hose and ensure that the hose is not pushed too far down the standpipe. If the end of your drain hose is fitted with 'retaining flaps', ensure that they are fully inserted into the standpipe. This will prevent the pipe from jumping out during installation and machine use.

DO NOT position the standpipe near an electrical outlet.

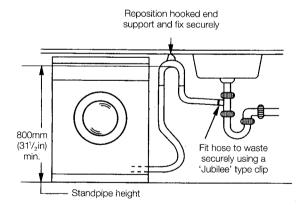
ENSURE that the drain hose is routed as shown in the diagrams – depending on the method of connection which you choose.

The standpipe should be connected to -

- a) A discharge stack-pipe
- b) An external gully
- or
- c) A sink waste.

The standpipe should have a bore of at least 38mm ($1\frac{1}{2}$ "). It should be installed as shown, have a trap fitted and must discharge into the same drain system as your household sink. It must NOT be connected to a surface water drain.

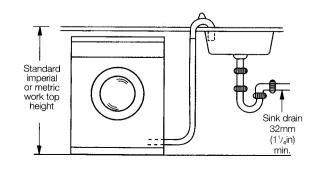
INTO A SINK WASTE SYSTEM



FOR UNDER SINK DRAINAGE: BEFORE CONNECTING THE DRAIN HOSE, REMOVE ANY INTERNAL RESTRICTIONS – THIS WILL PREVENT A BUILD UP OF DEBRIS WHICH COULD CAUSE A BLOCKAGE.

Remove any restrictions from the waste spigot, and ensure that the hose is routed such that it is raised to a minimum height of $800 \text{mm} (31^{1}/2^{\circ})$.

INTO A SINK



Your machine will drain into a standard work top sink, providing the sink has an outlet pipe of at least 32mm (1^{1} /₄") inside diameter.

Make sure that the sink plug, dish cloths, etc. do not fall into the sink and block the outlet whilst the machine is working. Ensure that the end of the drain hose is above the water level in the sink to avoid syphoning.

If your sink is inset, the front edge of the basin must be less than 75mm (3") from the front edge of your work top.

If you think that you have a Problem

Look at this list, then check the adjacent suggestions. They may give the answer to your problem without having to telephone your Hotpoint Service office. If you are unable to solve your problem, follow the advice under the heading 'If it still won't work'.

Machine not spinning at end of programme

If your appliance will not start, fill or take in detergent...

It will not pump out the water...

The door will not open...

It's leaking...



It has stopped in the middle of a programme...

The clothes are not dry enough after spinning...

The clothes come out with fluff on them...

Before calling Hotpoint Service please check the following:-

The machine is prevented from spinning if the wash load is unevenly distributed around the wash drum. Do not call for a Service Engineer. Re-distribute the washed clothes by hand and re-select the appropriate spin only programme. We do not recommend that large, bulky items are washed on their own, as it is not always possible to evenly distribute these around the wash drum (see page 7).

- Is the machine plugged in and switched on?
- Is the socket OK? Try another appliance in the socket Is the fuse in the machine plug OK? If not, replace it.
- Are the hoses correctly connected, the taps turned fully on and the hoses not kinked?
- Have you selected the correct programme?
- Have you pressed the on/off button?
- Have you closed the door firmly?

Has the drain hose been installed correctly? Is the hose kinked? If you have connected to a sink waste pipe, is the spigot blocked?

Your appliance is designed so that the door cannot be opened when there is water in the drum, or if the drum is rotating.

- Did you lock the door? (MODEL WD21 ONLY)
- Has the programme finished?
- If it has finished the programme, then select a spin programme and wait for this to finish before you try again.
- If it still will not open, then check that the drain hose is correctly installed and not kinked.
- If none of these work, and you think there is still water in the appliance, refer to the "emergency" instructions on the next page.
- Are the fill hoses tightened correctly? Perhaps the washers are not sealing properly?
- Is the standpipe blocked? Or is your household drain blocked? If you cannot clear the blockage you will need to call a plumber.
- After the initial fill, the appliance may sometimes pause while the water is heated to the correct temperature. The cycle will continue as normal when the selected temperature is reached.
- Did you use a short spin programme on a non-synthetic load?
- Did the water pump out? Check your waste plumbing setup.
- Was slow spin selected (if fitted)?
- Was the wash load out of balance? (see page 7).

Have you used the dryer independently or tried to dry a fluffy load? After drying a particularly fluffy load or independent drying it is advisable to set your machine to rinse and spin to wash away any remaining fluff (see note 2 page 11).

If you think that you have a Problem

How do I clean out the fluff...

The programme seems to take a long time...

It makes a noise or vibrates during spin...

The powder dispenser drawer will not close properly...

Steam is coming from the dispenser...

Suds are coming from the dispenser...

EMERGENCY DOOR OPENING...

There is usually no fluff cleaning necessary on your Washer/Dryer, it is all pumped away down the drain. However you should refer to note 2 page 11.

Some programmes do take a long time. See the 'Example Programme Times in the "The Machine at Work" section. Other things which can extend programme times include:

Low water pressure

Low temperature of the incoming hot water

Your appliance will make some noise, especially during spin cycles Small loads of heavy or bulky items (towels etc) can occasionally cause out of balance conditions (see page 7), but the machine will usually sort itself out. If the noise is excessive you should check the following:

- Have the transit brackets been removed? (see 'Installation Instructions' in this book).
- Have you removed loose items (coins etc) from the pockets (these can rattle about inside the appliance drum).
- Have you adjusted the feet to make the appliance level and steady? See 'levelling' in the section "Essential Information".
- Is the drawer clogged with detergent? (clean the dispenser)
- Has the flap at the back of the drawer been fitted correctly?
 (see 'Cleaning' in the section "Caring for your Appliance")

During hot washes the machine is designed to vent the steam from the dispenser drawer.

 Have you used the correct amount of detergent suitable for automatic washing machines? (If you use the wrong type you will need to flush this from your appliance by selecting rinse programmes).

This model takes advantage of lower water levels. This means you can reduce the amount of detergent you use - significant savings can be made from the levels presently recommended by detergent manufacturers. So why not try less powder

If your machine is full of water, with your clothes inside, you can open the door by following these instructions. You will need a bucket. First you will have to empty some of the water so that the safety latch will release the door.

WARNING: BE VERY CAREFUL, THE WATER IN THE DRUM MAY BE VERY HOT.

If you believe that the water is very hot, allow time for cooling down (at least an hour).

If you have difficulty with access to the drain hose, it is advisable NOT to carry out this procedure.

- Turn off the hot and cold taps, switch off the electricity at the socket and remove the plug.
 Do not use the machine until the Service Engineer has called.
- 2. Pull out your machine so that you are able to get to the back of it.
- 3. Place the end of the drain hose into the bucket to drain off the water. Drain off about two buckets of water.
- 4. When sufficient water has been removed, you should be able to open the door.



If it still won't work...



0541 500500 in the UK

(For Eire, Channel Isles, Isle of Man, Shetland, Orkney and Western Isles – see back cover)

If something is still wrong with your appliance after you have been through the check lists:

1. Switch off and unplug your machine from the electricity supply.

- 2. Turn off the hot and cold water taps.
- 3. Call Hotpoint Service or your local importer (outside the UK).

When you contact us, we will want to know the following:

- 1. Your name, address and post code
- 2. Your telephone number.
- 3. Clear and concise details of the fault
- 4. The model number of your machine, the serial number (both found on the inside of the door) and the colour.
- 5. Date of purchase. Enter the date here:
- 6. If you have taken out a Hotpoint Service Cover Plan.

Please make sure that you have all these details ready before making your call.

SPARE PARTS

Please remember your new appliance is a complex piece of equipment.

DIY repairs or unqualified and untrained service people may put you in danger, could damage the appliance and might mean you lose cover under Hotpoint's Part Guarantee.

If you do experience a problem with the appliance don't take risks; call in Hotpoint's own service engineer. The address and telephone number of your nearest Hotpoint Service Office is in your local telephone directory.

Our spare parts are designed exclusively to fit only Hotpoint appliances. Do not use them for any other purpose as you may create a safety hazard.

Thinking of buying another Hotpoint appliance?



They will be able to tell you about the appliances, arrange to send a brochure if you want one and give you an indication of price and advice on local stockists.

RETENTION OF THIS INSTRUCTION BOOK

We suggest that you keep this book in a handy place for reference. It contains important details on the safe and proper use of your appliance. If you sell, or pass on the appliance to someone else, or move house and leave it behind, make sure that this Book is also provided so that the new owner can become familiar with the appliance and safety warnings. If the book is lost or damaged, a copy may be obtained by ringing your local spares centre (see back cover).

Hotpoint Service Cover

Satisfaction Guaranteed or Your Money Back

Hotpoint gives you a unique 'Satisfaction Guaranteed' promise - valid for ninety days after you have purchased your Hotpoint product. If there is a technical problem with your Hotpoint appliance, just call Hotpoint Service (see back page). If necessary we will arrange for an engineer to call. If the technical problem is not resolved under this Guarantee, Hotpoint will replace your appliance or, if you prefer, give you your money back. Your statutory rights are not affected, and the Guarantee is additional and subject to the terms of Hotpoint's Five Year Parts Guarantee.

Hotpoint's Free Five Year Guarantee

From the moment your appliance is delivered, Hotpoint guarantees it for **FIVE YEARS.**

- In the Five Years all replacement parts are FREE provided that they are fitted by our own Service Engineer. During the first year our Engineers time and labour is also free.
- Our guarantee covers loss of food in our refrigeration and freezer products up to £250 during the first year, subject to verification by one of our engineers.
- After the first year we will charge for our Engineers time and labour. We do, however, operate a range of Service Plans (see opposite) which, for an annual payment enables you to cover any repair costs which may be necessary.
- All our service repairs are guaranteed for twelve months in respect of our labour and any parts fitted.
- The appliance must be used in the United Kingdom, and must not be tampered with or taken apart by anyone other than our own Service Engineers.
- You may, however, buy parts which can be safely fitted without specialist knowledge or equipment. The correct fitting of such parts, provided they are genuine Hotpoint spares, will not affect your Guarantee. Parts are available from our Hotpoint Spares Centres (see back page).
- Our Guarantee does not cover the cost of any repair, or loss of food in refrigeration products, due to power failure, accidents or misuse. Nor does it cover the cost of any visits to advise you on the use of the appliance. Please read thoroughly the instruction book supplied with this appliance.
- If at any time during the Guarantee period we are unable to repair your appliance, we will refund any repair costs paid to us in the previous twelve months. We will also offer you a new appliance at a reduced charge instead of a repair.
- Our Guarantee is in addition to and does not affect your legal rights.
- Should you need independent advice on your consumer rights, help is available from your Consumer Advice Centre, Law Centre, Trading Standards Department and Citizens Advice Bureau.
- All Hotpoint servicing is carried out by our own Service Organisation located throughout the United Kingdom and Eire. We will be happy to deal with any problems which you may have.

Hotpoint's Extended Warranties

Whether you have just one or a number of Hotpoint appliances in your kitchen, Hotpoint has a range of Service Plans to give you complete peace of mind. They enable you to extend your one year labour guarantee so that you can have repairs completed FREE during the membership period.

Service Cover

We offer a number of payment methods; cheque, credit card or you can spread the cost and pay by direct debit (full details can be obtained on Free phone 0800 716356). This covers you for all repairs during the period of cover, which can be from 1 to 4 years. Service Cover also includes loss of food, up to the value of $\mathfrak{L}250$, in refrigeration appliances. There is also an option of Service Cover with Maintenance at an additional cost. This includes an annual Electrical and Safety check and replacement of any parts as necessary.

Kitchen Cover

An annual payment covers you for all repairs for all your Hotpoint appliances which are less than ten years old. It also covers the cost of loss of food up to £250 in our refrigeration and freezer products. There is also the option of Kitchen Cover with Maintenance at an additional cost. Any additional Hotpoint appliances purchased after you have joined Hotpoint Kitchen Cover will automatically be included during the annual period of cover without further charge.

Appliance Registration

To ensure that you have the opportunity to benefit from any of the above Service Schemes and other offers you should complete and return immediately the Appliance Registration Form/Questionnaire supplied with this appliance. Full details and costs of our Service Schemes, together with an application form, will be sent to you at the end of the first year of the guarantee.

Annual Safety/Maintenance Checks

Hotpoint strongly recommends that all its appliances are regularly checked for electrical and mechanical safety, whether or not they are covered by a Service Plan. Worn door gaskets or hoses may cause a leak on an appliance, which could become dangerous if neglected.

Proof of Purchase

For future reference please attach your purchase receipt to this booklet and keep it in a safe place.

Spares and Accessories

Spares and accessories can be ordered from your local Hotpoint Spares Centre (see back page), using the order form enclosed.



NOTE: Our Engineer will use every effort to avoid damage to floor coverings and adjacent units when carrying out repairs/service work, but in locations where the Engineer advises you that it will be impossible to move appliances without risk of damage, he will only proceed with your approval that no liability is accepted.

Hotpoint Service and Spares

FOR SERVICE: If you have a problem with your appliance ring our Nationalcall Service.

0541 500 500

You will automatically be connected to your nearest local Service Office.

- 364 days a year service call booking Same day/next day service
- Repairs fully guaranteed for twelve months
 Five year parts guarantee from purchase date

FOR GENERAL ENQUIRIES: Each Service Office has a Help Desk to answer general or technical enquiries about your appliance. Simply ring the Nationalcall Number (above) and ask for the Help Desk. FOR SPARES and ACCESSORIES: Contact your Spares Centre for prices and availability. Telephone numbers for spares enquiries, for the various regions, are listed below.

OPENING HOURS

Service Offices

Monday to Friday 8.00am - 8.00pm, Saturdays 8.00am - 6.00pm, Sunday 10.00am - 4.00pm

Spares Centres and Help Desks

Monday to Friday, 8.00am - 5.00pm, Saturdays 8.00am - 12.30pm

■ Service Office and Spares Centre

Service Office only

LONDON

■ HARROW:

Unit 10, Crystal Way, Harrow, Middlesex, HA1 2HP

Tel: (0181) 863 4113 Spares Enquiries

MIDLANDS/NORTH WALES

■ ALDRIDGE:

Westgate, Aldridge, W Midlands, WS9 8UX

Spares Enquiries

Tel: (01922) 743377

■ NOTTINGHAM:

Ashling Street, Nottingham, NG2 3JB

Tel: (0115) 986 0387 Spares Enquiries

NORTH

■ WETHERBY:

Sandbeck Lane, L22 4TW

Spares Enquiries

Tel: (01937) 581221

■ MANCHESTER:

44/46 Station Road, Heaton Mersey, Stockport, SK4 3QT

Spares Enquiries Tel: (0161) 432 0255

SCOTLAND

■ GLASGOW:

West Lodge Road, Blythswood Estate, Renfrew, PA4 9EN

Spares Enquiries

Tel: (0141) 886 5611

SOUTH

■ MAIDSTONE:

Larkfield Trading Estate, New Hythe Lane, Larkfield, ME20 6SW

Spares Enquiries

■ SOUTHAMPTON:

Tel: (01622) 716631 Unit R, Sth Hampshire Ind Park, Salisbury Rd, Totton, SO40 3SA

Spares Enquiries

Tel: (01703) 867933

SOUTH WALES/SOUTH WEST

■ BRIDGEND:

18 Western Ave, Bridgend Ind. Estate, Bridgend CF31 3SL

Spares Enquiries Tel: (01656) 766111

EAST

• PETERBOROUGH: Celta Road, PE2 9JB.

• CHELMSFORD:

Industrial Buildings, Beehive Lane, Chelmsford, CM2 9TE

Note: Neither of the above two Offices have Spares Centres. For spares enquiries please ring Central Spares Administration (01733) 556520 - Telephone sales only

IRELAND

• NORTHERN:

256 Ormeau Road, Belfast, BT7 2FZ

Tel: (01232) 647111

■ EIRE:

49 Airways Ind. Estate, Dublin 17

For Service

Tel: 01 842 6088

For Spares

Tel: 01 842 6836

In accordance with its policy of progressive product design, the Company reserves the right to alter specifications.

AGENTS

CHANNEL ISLANDS - Service provided by Agents.

Normal Guarantees apply and certain Extended Warranty Schemes are available.

JERSEY:

Reg Mauger Services Ltd 19 Don Street, St. Helier Tel: (01534) 21625

Quick Fix Services L'esperez, Rue de la Croix St Clements.

Tel: (01534) 854808

GUERNSEY & SARK:

or

or

or

or

Colin Torode Ltd, Grande Rue, St. Martins, Guernsey Tel: (01481) 38422

Lakers Appliance Service Ltd

Barras Lane, Vale Tel: (01481) 51610

ALDERNEY:

D A Walters, 32 High Street Tel: (01481) 822686

ISLE OF MAN - Service provided by Agents. Normal

Guarantees apply and certain Extended Warranty Schemes are available

Partingtons

64 Duke St, Douglas Tel: (01624) 673233 B Pascoe, Tromode Works,

Cronkbourne Village, Douglas Tel: (01624) 676066 Manx Electricity Authority

PO Box 177, Victoria Rd, Douglas Tel: (01624) 625811

SHETLAND. ORKNEY & WESTERN

ISLES - Service provided by Agents. Normal Guarantees apply, but

Service Schemes are NOT available.

SHETLAND:

ORKNEYS:

WESTERN ISLES:

Robertson & Peterson Fort Road, Lerwick Tel: (01595) 692557

Refrigeration Sales & Service Hatstone Ind. Estate, Kirkwall

Tel: (01856) 875457 N B McCleod

Church Street.

Stornoway, Isle of Lewis Tel: (01851) 705555

OTHER ISLANDS: Local Hydro Electric Shops

EXCEPT ARRAN. **BUTE & SKYE-**Which are covered by Hotpoint