

**TKL 9290  
WASHER DRYER**

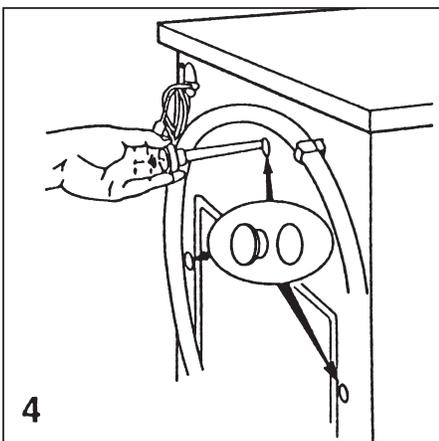
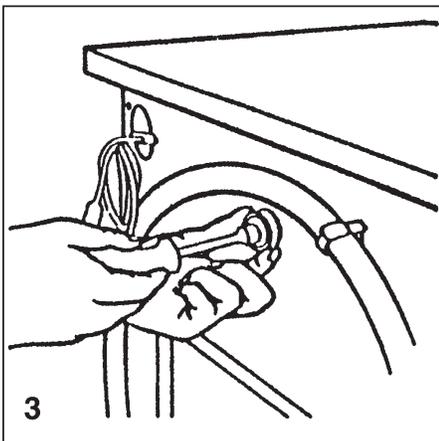
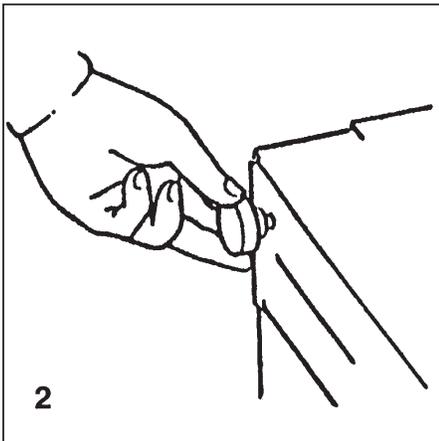
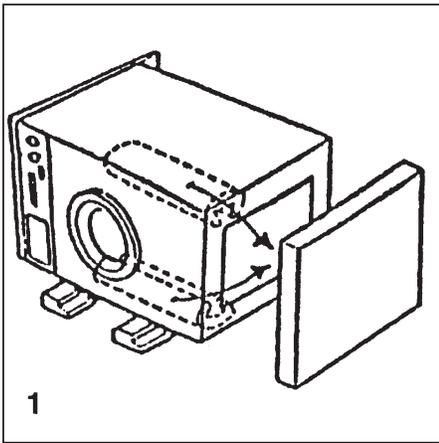
**Instructions  
manual**

*Taking more care!*

## INSTRUCTIONS FOR THE 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 plastic bag containing the accessories. Lay down the machine on the left side leaning it on the corner, remove the packing base, and take out the two tub inside supports made by foamed part.
- 2 – Install the nuts on the levelling feet (you will find them in the plastic bag); screw the 4 feet on the machine, screwing the 2 rear feet and the front right one completely by means of the provided special key. Put the machine back to the standing position.
- 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.



## RECOMMENDATION FOR THE USER

How to use your washing machine economically and ecologically.

**Optimum load** - Always try to use the washing machine at full load, as this will use less water, powder and energy than two smaller loads.

**You want to use the pre-wash?** - Only the pre-wash for very dirty linen. If you don't use the pre-wash, you save from 5% to 15% in energy, washing powder, and time.

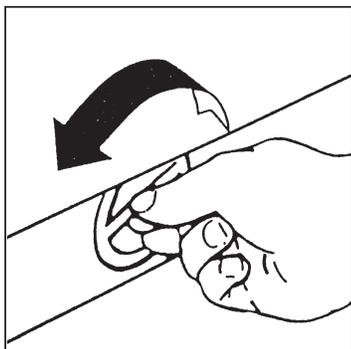
**Is a high temperature wash required?** - To avoid high temperature washing, treat particularly dirty items with a stain remover or leave the most stains to soak beforehand. You will save energy in this way.

**CE** THIS APPLIANCE COMPLIES WITH EUROPEAN DIRECTIVES

- EMC 89/336/EEC
- LOW VOLTAGE 73/23/EEC
- EEC-LABELLING 93/68/EEC

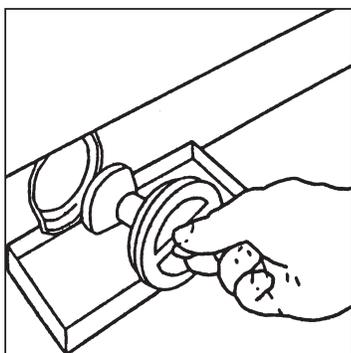
## CLEANING AND MAINTENANCE

This washing machine does not require any particular maintenance. At the end of each wash it is recommended to leave the door open so that air will circulate and dry the interior of the machine. The external part of the machine should never be cleaned with abrasive detergents since this would ruin the enamel coating as well as the synthetic parts.



### Removing and cleaning filter

Place a rag under the washing machine to absorb any residual water. The filter is located under the base. Turn the filter handle counterclockwise and pull out the filter. Clean it under running water. Reinsert the filter and turn the handle clockwise until it is completely locked. **WARNING:** Water may leak from the filter if it is not properly tightened. Remember to clean the filter frequently to avoid excessive clogging.



**TEL. 08705 678910**

### BEFORE CALLING THE TECHNICAL SERVICE CENTER:

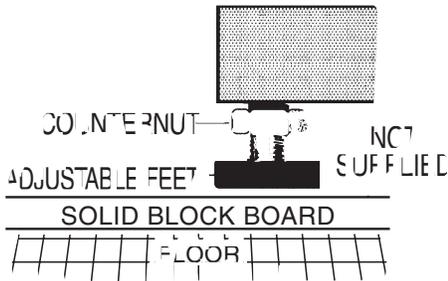
- Check if plug is inserted
- Check that power is available
- Check that the door is properly closed
- Check that the water tap is open
- Check that the water supply hose and water drain hose
- Are not blocked
- Check that the pump filter is clean

**NOTE:** If you have to call the service center, specify the model of your washing machine and if necessary the serial number which is indicated on the rating plate on the reverse of the porthole door and on the rear side of the machine.

## Technical features

dry clothes washing capacity	5 kg (11 lb)
height	850 mm (33 in)
width	595 mm (23.5 in)
depth (piping included)	530 mm (20.9 in)
total net weight	62 kg (136 lb) approx
motor	350-500 watt
water draining pump	25 watt
water heating element	2500 watt
supply voltage	230..240 V - 50 Hz
power rating	2850 watt approx
safety fuse	13 A
water pressure	min. 0,1 Mpa (1 bar) max. 1 Mpa (10 bar)
max cotton/linen load:	Washing 5Kg    Drying 2,5Kg
max delicates/synthetic load:	Washing 2,5Kg    Drying 1,5Kg
max wool load:	Washing 1Kg    Drying -

# INSTALLATION DIRECTIONS



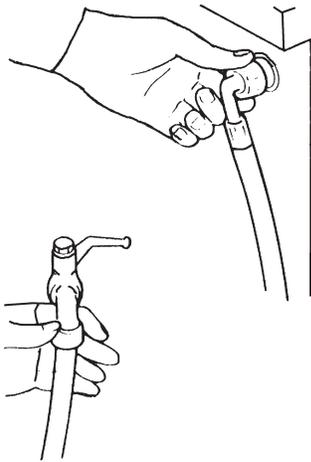
## POSITIONING

After your washing machine has been placed in the desired location, level it **by means of the front left foot, then the counternut must be blocked by means of the special key purposely provided.** Warning: if the machine is not perfectly leveled, it will be unstable, noisy and may lead to malfunctions and broken parts. Do not place the machine on mats or carpets.

## WATER CONNECTION

Your machine is designed to be connected to both hot and cold water supplies. Cold water supplied direct from the water mains or from a storage tank in the loft of the house will normally be suitable. Most domestic hot water systems are suitable, i.e.:

1. Hot water storage tank heated by gas, solid fuel boiler or by electric immersion heater.
2. Multiple outlet gas instantaneous water heated with external fuel.

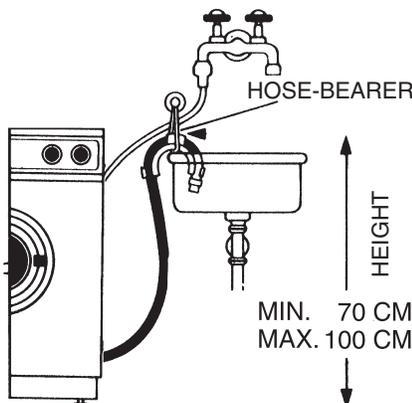


## NOTE

Single outlet gas or electric water heaters are not suitable and must not be used. If you are in any doubt contact the water heater manufacturer or the Gas/Electricity Company. If your hot water supply is unsuitable then you may connect both fill hoses to the cold water supply. The machine will take longer to wash on certain programmes as the water has to be heated by the machine. Although it's possible to effect temporary connections for both waste and water supply, we recommend that the washing machine is permanently plumbed in. To do so connect the two water outlet pipes with their 3/4" BSP female connectors to a suitably threaded tap. Ensure that there are no kinks in the pipe and try not to drop or mislay the black rubber washers.

## DRAIN:

Insert the drain hose into a drain pipe (with a minimum internal diameter of 4 cm.) or hook it on a sink or bathtub, without crimping or creating any sharp curves. The hose should be positioned at a height ranging from a minimum of 70 cm. to a maximum of 100 cm. as shown in the figure.



## IMPORTANT NOTES

Each pipe has to be fitted with a plain washer at both ends. We recommend that the water supply to your washing machine is switched off after each programme.

Two water inlet supply hoses are packed within the appliance. Hot water supply - connection ends coloured red or hose marked 90/95°C MAX. These must be connected up as follows: Hot supply hose (red connection end) to the red threaded mount connection, marked red, on the rear of the machine. Cold supply hose (blue connection end) to the blue colour threaded mount connection, marked blue, on the rear of the machine.

## INSTALLATION DIRECTIONS

### ELECTRICAL CONNECTION

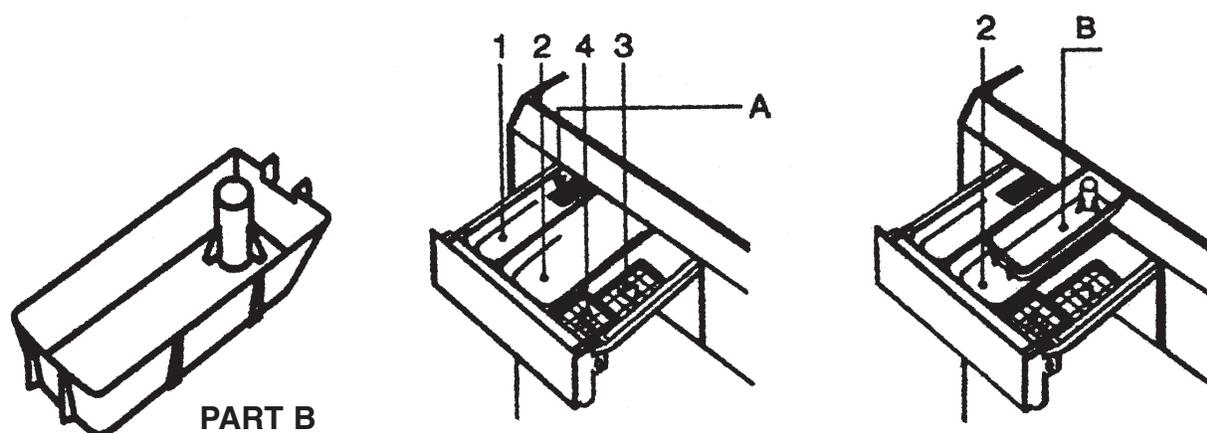
Make sure that the electrical system can support the maximum current as indicated on the rating plate located on the rear side of the machine. The washing machine should be connected to an electrical outlet with ground, as prescribed by law. **This outlet must be easily accessible after the installation of the washing machine. If the supply cord is damaged, it should be replaced by a special cable available at the manufacturers or at the technical service.** Therefore, the company will not be responsible for any damage to persons or things due to non-compliance with these instructions.

### DETERGENT DISPENSER

The detergent dispenser is divided into four compartments;

- 1) Pour washing detergent in this compartment for the prewash cycle (MAX 45gr)
- 2) This compartment is for the wash cycle (MAX 130 gr powder detergent).  
The liquid detergent tank (B) must be used for liquid detergent.
- 3) Pour bleaching liquid into this compartment following the advice on the packing (do not exceed in quantity over the filter grid).
- 4) Pour softener into this compartment following the advice on the packaging (max 60 ml - do not exceed in quantity over the filter grid).

Close the dispenser after the detergent compartments have been filled. It is recommended to use non-foaming detergents and a softener in case of hard water.



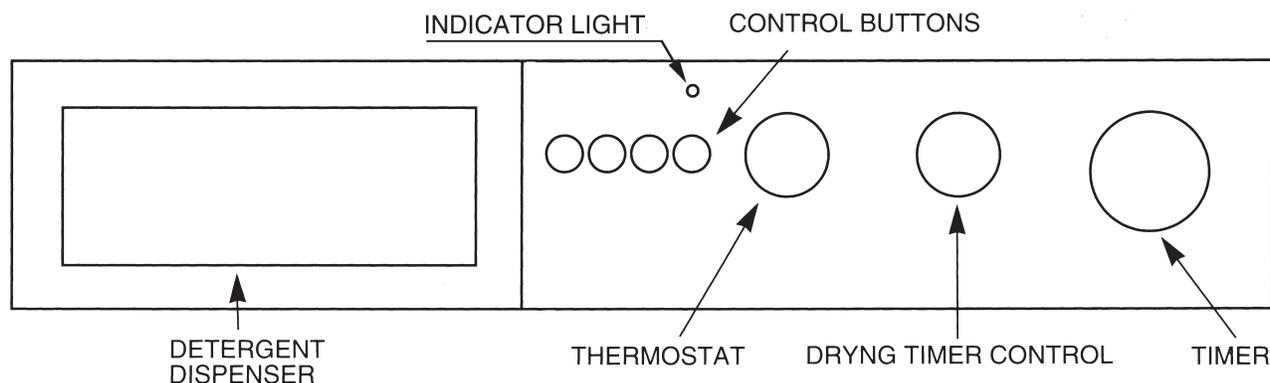
**N.B.:** Always follow guidance given by detergent manufactures for quantities required.

### CLEANING OF THE DISPENSER

It is advisable to clean the compartment regularly, as explained below:

- press lever (A) and slide the compartment out of its housing;
- remove the siphon cover of compartment 3-4;
- wash the compartments with running water;
- replace the siphon cover in the compartment making sure it fits perfectly in its housing;
- replace the compartment in its housing.

## CONTROL PANEL



To become familiar with your machine functions, compare the symbols on the control panel with those described below.



### ON/OFF

By pressing this button the machine turns on and executes the set wash cycle. It is used to turn the washing-dryer on and off.



### POWER INDICATOR

when lit it indicates that the washer-dryer is electrically energized



### HALF-LOAD/DRYING

This key has two functions :

**WASHING (HALF-LOAD)** It reduces the amount of water loaded during both washing and rinsing, thus providing a considerable saving in the consumption of water, electricity and washing powder.

Use in cotton and linen cycles for washing a limited amount of dry clothes (MAX 2.5kg)

**DRYING:** It must always be pressed for the drying cycle to be executed.

### STOP WITH WATER IN THE TANK

Can be used on the wool and delicate fabric cycle.

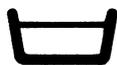
The machine stops before draining the water, leaving the clothes to soak.

To drain the water and execute a short spin-dry cycle, release the key.

To drain the water only, turn the timer control to the drainage cycle (see the cycle table)

**Always set the programme with the machine switched off.**

In both cases, the machine ends the cycle automatically.

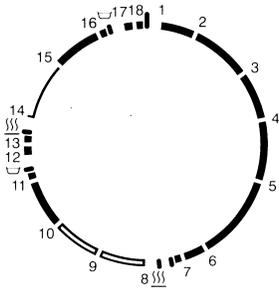


### SPIN SELECTION BUTTON

**800** By pushing this button the machine will perform the final spin at the maximum spin speed setting ( i.e. 1200 ).

**1200** It is used for resistant fabrics so that there will be less water in the wash at the end of the spin cycle.

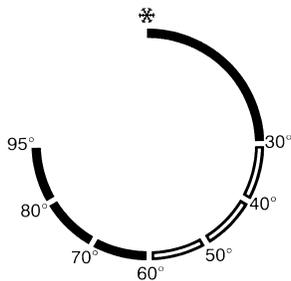
## CONTROL PANEL



### TIMER DIAL

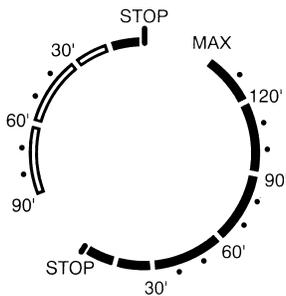
Used to select the wash cycles and to display them during operation. To select the cycles, turn the dial clockwise until the mark coincides with the selected cycle.

**WARNING:** Do not turn the timer dial while the machine is energized. Do not turn the timer dial counterclockwise.



### THERMOSTAT DIAL

To set the temperature, turn the dial until the mark coincides with the selected temperature. It is used to regulate the washing temperature from 30° C to 95° C based on the selected wash cycle and the type of fabric to be washed. It is recommended to follow the wash cycle table. By turning the dial to this symbol \* the machine will perform a cold wash cycle, which is particularly indicated for delicate temperature-sensitive fabrics.

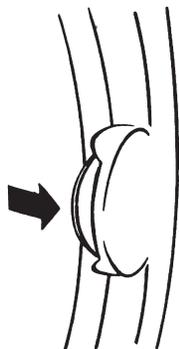


### DRYING TIME CONTROL

Enables you to select the drying time and temperature. When set on the right-hand side, the drying cycle will be executed at a high temperature with a maximum programmable temperature of over 130 min (for drying cotton and linen) while, when set on the left, the drying cycle will be executed at a low temperature with a maximum time of 90 minutes (for drying synthetics and delicate fabrics).

To set the drying timer, turn the control clockwise so that the reference mark is aligned with the selected drying time (The “drying program” table contains instructions on how to choose the times, according to your machine’s spin-drying speed, the fabric to be dried and the degree of dryness)

**WARNING:** Do not turn the timer control anticlockwise.



### DOOR

Use the handle to open the door.

During the wash and dry cycle, a special safety device keeps the door locked.

To open the door, turn off the machine using the ON-OFF push-button and wait about 30 seconds after the switching off the warning light before turning the handle to open the door.

## CONTROLS PANEL

### SORTING CLOTHES

Each of the following groups should be sorted and washed separately according to the cycle specified in the cycle table :

- White and resistant coloured fabrics
- non-resistant coloured fabrics
- delicate fabrics (silk/rayon, nylon, etc.)
- wool

The washing/drying machine is designed to WASH only, to DRY only or to WASH + DRY, for instructions on how to dry clothes, read the “DRYING” section carefully.

### WASHING OPERATIONS

- Sort the clothes
- place them uniformly inside the drum
- select the most suitable cycle for the fabrics (see wash cycle table)
- set the cycle by following the instructions in the “control panel” section and turn on the machine by pushing the ON/OFF button.

**WARNING:** Set the cycle only when the machine is off. - Always turn the control dial clockwise. If you pass the desired position, make a complete turn and reset the dial to the exact position.

### WARNING.

**It is important to remember, when the washing is finished, to push the on-off button, turn off the taps and disconnect the plug.**

## FUNCTIONS AND PREPARATION FOR WASHING

### DRYING

The clothes are dried by a flow of warm air made to circulate inside the drum by a fan, which gradually removes the damp from the clothes. This damp then condenses inside the machine when it comes into contact with the cold water.

**This is the reason why the water tap must remain on and the draining pipe must be positioned correctly during the drying cycle.**

To obtain the best results, spin-dry the clothes before putting them in the machine. The smaller the amount of water in the clothes, the less time it will take to dry them and the lower the consumption of electricity will be.

## FUNCTIONS AND PREPARATION FOR WASHING

### WARNINGS:

Always use the drying cycle best suited to the fabric to be dried.

Only dry articles washed with water in the machine.

The following articles must not be dried in the machine:

- Clothes that have been dry-cleaned with chemical products.
- Wool or wool mixture clothes that shrink in hot water.
- Extremely delicate fabrics, such as silk and synthetic curtains.
- Articles made of foam rubber/fibre glass.
- Materials that tend to fray, for example, woollen bows, or etc.

Before any drying cycle may be executed, the following 4 conditions must be respected:

a) The timer is set in the specific drying position indicated by the symbol 

b) The timer is set with a drying time selected according to the fabric to be dried.

c) The “half-load” button is pressed.

d) There is no water in the drum.

### PROCEDURE FOR EXECUTING THE DRYING CYCLE ONLY

- Turn the timer control **clockwise** until the reference mark is aligned with either of the two drying symbols indicated by 
- Turn the drying timer control **clockwise** until the reference mark is aligned with the selected drying time (The “drying cycle” table contains instructions in how to choose the times, according to your machine’s spin-drying speed, the fabric to be dried and the degree of dryness).
- Press the “half-load” key (The maximum amount that can be dried is 2.5kg of dry cotton clothes)
- Press the on/off key switch on the machine.

### PROCEDURE FOR EXECUTING THE WASHING AND MANUAL DRYING CYCLE

If you wish to dry the clothes after washing a load more than 2.5kg, at the end of the wash cycle, divide it into 2 roughly equal loads and proceed as for the drying cycle only, drying one load at a time.

### PROCEDURE FOR EXECUTING THE WASHING AND AUTOMATIC DRYING CYCLE

Having loaded the machine with a maximum of 2.5 kg of dry cotton clothes and set one of the cotton washing cycles (cycles cotton and linen) the washing cycle can be run and followed automatically by the drying cycle, as follows:

- Turn the timer control clockwise until the reference mark is aligned with the desired washing cycle, selecting it from the “cotton and linen cycles” table.
- Turn the drying timer control clockwise until the reference mark is aligned with the selected drying time. (The “drying program” table contains instructions on how to choose the times, according to your machine’s spin-drying speed, the fabric to be dried and the degree of dryness).
- Press the “half-load” key (The maximum amount that can be dried is 2.5 kg of dry cotton clothes)
- Press the on/off key to switch on the machine.

## Wash cycle table

### COTTON AND LINEN CYCLES

Cycles	Description	Type of clothing	Trays to be used	Thermostat position	Wash cycle description
1	Very dirty	To wash resistant fabrics and clothes	1-2 (3-4)	40° - 95°	Prewash/ Wash from 40° to 95° C - Rinse Intermediate and final spin
2	Dirty	To wash resistant fabrics and clothes	2 (3-4)	40° - 95° *	Wash from 40° to 95° C Rinse-Intermediate and final spin
3	Slightly dirty	To wash resistant fabrics and clothes	2 (3-4)	40° - 60°	Wash from 40° to 60° C Rinse-intermediate and final spin
4	Rapid	To wash resistant fabrics and clothes	2-(4)	* - 40°	Wash from * to 40° C Rinse-Intermediate and final spin
5	Rinse Bleaching	To rinse resistant fabrics and clothes	(3-4)		Rinse-Intermediate and final spin
6	Softener	To soften resistant fabrics and clothes	4		Last rinse-Intermediate and final spin
7	Spin				Final spin

### SYNTHETIC AND MIXTURE CYCLES

8	dirty	To wash synthetic and delicate fabrics and clothes	2-(4)	40° - 60°	Wash from 40° to 60° C Rinse Stops with water in drum
9	Slightly dirty	To wash synthetic and delicate fabrics and clothes	2-(4)	* - 40°	Wash from * to 40° C Rinse Stop with water in drum
10	Rinse	To rinse synthetic and delicate fabrics and clothes	(4)		Rinse Stop with water in drum
11	Softener	To soften synthetic and delicate fabrics and clothes	4		Last rinse Stop with water in drum
12	Delicate spin				Delicate spin dry
13	Drain	To drain water without spin dry			Drain water with slow drum spinning

\* EN 60456 Progr. 2/60° C

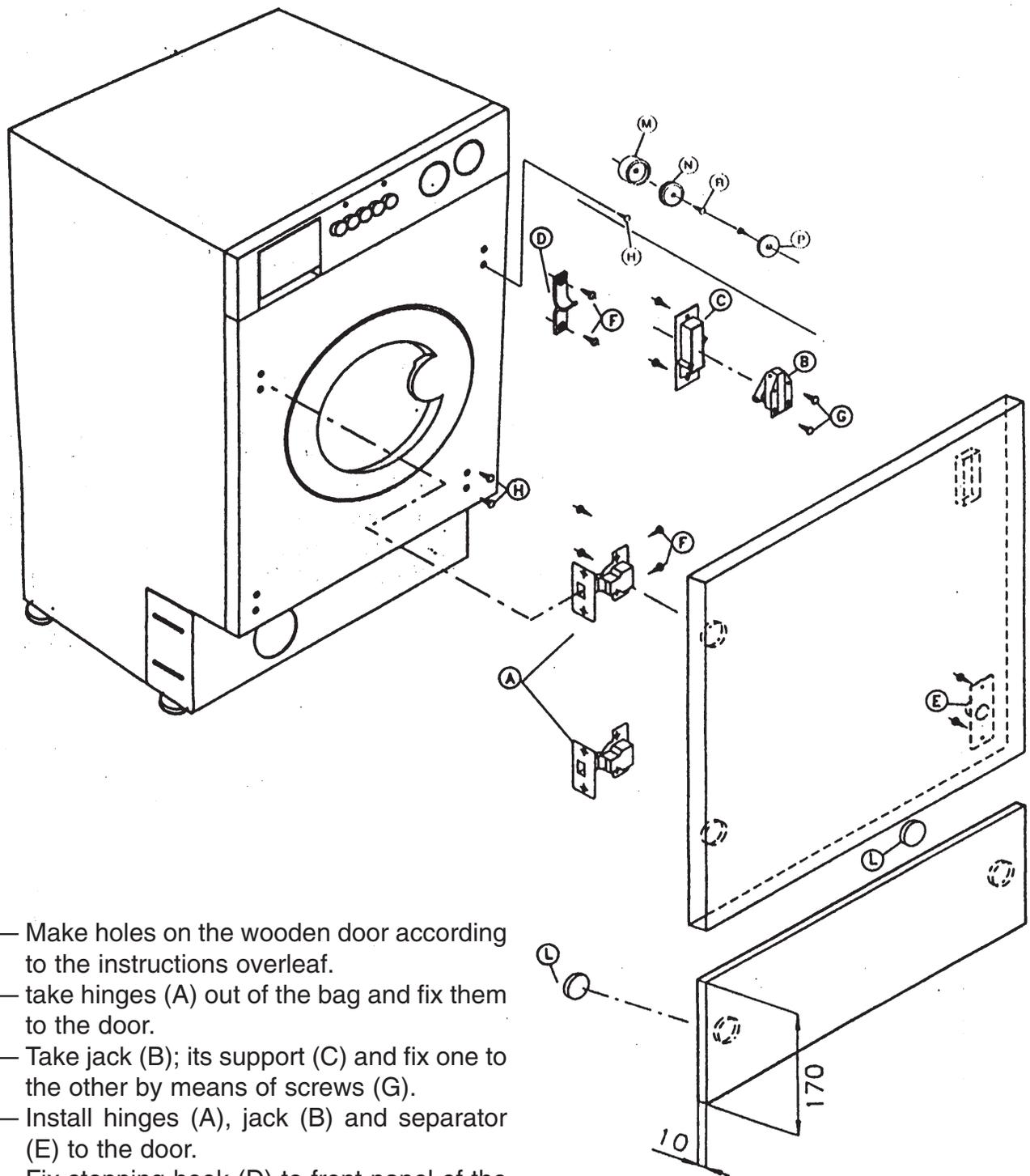
## WOOL CYCLE

Cycles	Description	Type of clothing	Trays to be used	Thermostat position	Wash cycle description
14	Wool	To wash fabrics and clothes that require slow drum spinning	2-(4)	* - 40°	Wash from * to 40° C Rinse - Stops with water in drum
15	Rinse	To rinse fabrics and clothes that require slow drum spinning	(4)		Rinse - Stops with water in drum
16	Softener	To soften fabrics and clothes that require slow drum spinning	4		Last rinse - Stops with water in drum
17	spin-dry wool				Delicate spin
18	Drain	To drain water without any drum spinning			Water drainage without drum spinning

## DRYING CYCLES

Spin-drying speed revs/min		1200	1200
Type of fabric	Quantity kg	Wardrobe dry min.	Iron damp min.
Cotton and linen	2.5	100 - 90	70 - 60
Cotton and linen	1.5	80 - 70	60 - 50
Spin-drying speed revs/min		800	
Synthetic and delicate	1.5	70 - 60	
Synthetic and delicate	1	60 - 50	





- Make holes on the wooden door according to the instructions overleaf.
- take hinges (A) out of the bag and fix them to the door.
- Take jack (B); its support (C) and fix one to the other by means of screws (G).
- Install hinges (A), jack (B) and separator (E) to the door.
- Fix stopping hook (D) to front panel of the washing machine by means of screws (F).
- Insert caps (H) into the holes, as shown in the figure.
- Make holes into the base and fix magnets (L).

#### DOOR OPENING REVERSAL

To open the door from left to right, follow the instructions by turning the position of the holes. If the machine is to be fitted underneath a worksurface and the distance that the appliance needs to be raised is greater than 10 mm, then a solid one-piece baseboard should be used. (Not supplied)





# **YOUR TECNIK GUARANTEE** **READ CAREFULLY**

Your new appliance is guaranteed for 12 months against electrical/mechanical breakdown due to faulty manufacture.

This guarantee does not apply to:

- a) Any faults which occur due to accidental damage, installation or misuse of the appliance.
- b) Repair, or interference with, the appliance by any person not authorised by the manufacturer to carry out service.
- c) Any parts which are fitted to the appliance which are not original manufacturer's parts.
- d) Non-domestic use of the machine.
- e) Operation at incorrect voltage.
- f) Consumer advice and consultation purposes.
- g) Cosmetic parts.

The guarantee applies to Great Britain and Northern Ireland only

The foregoing does not affect your statutory rights.

**Before you call for service:**

**Please read the information given in the user manual.**

**In the event a technician is called out for any of the reason stated above or for consultation purposes charges will be made to the customer either at the time of visit or at a later time in administration.**

**Service N. 08705 678910**