ALSO FROM IFB



MICROWAVE OVEN
CAPACITY - 17 to 30 LITERS



CLOTHES DRYER
CAPACITY - 5.5KG



DISHWASHER
CAPACITY - 12 PLACE SETTING

IFB

Customer Care
Dial

1860 425 5678 - BSNL & MTNL Callers 3900 4321 - Other Callers or email customerservice@ifbglobal.com

IFB Industries Limited, Plot No. IND - 5, Sector - 1, East Calcutta Township, Calcutta - 700 078

Visit us at www.ifbappliances.com

II⁷I3

Advancing the science of washing



OPERATING MANUAL

USE ONLY GENUINE IFB SPARES & ACCESSORIES

* Company shall not be responsible for defects arising due to usage of spurious parts and accessories

SEI	RVICE STATION C	OPY
MODEL :Elite5Kg/Elite5k	g Aqua SR. NO.WTEL5kgB/V	VTEL5kgAquaB
DEALER'S NAME :		
CUSTOMER'S NAME	:	
ADDRESS :		
PIN CODE :		
TEL. NO. (Resi.)	(Off.)	
E-MAIL :		
MOTOR SR. NO. :		
DATE OF PURCHASE	:	
INSTALL THE MACH	INE ONLY IF EARTHING	S IS PROPER
I OWN THE FOLLOWING	G PRODUCTS: (Please tick in t	he box)
☐ COLOUR TV	REFRIGERATOR	AIR CONDITIONER
☐ DISH WASHER	MICROWAVE OVEN	CLOTHES DRYER
FRANCHISEE ATTACHED:	-	

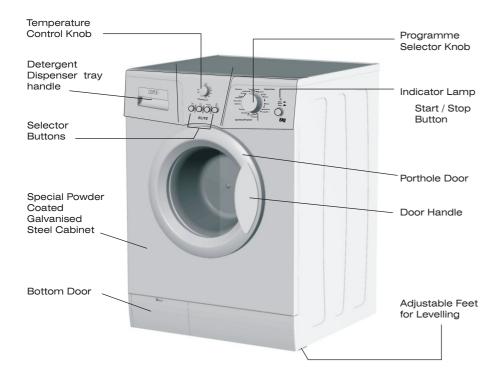
Dear Customer A warm welcome to the international family of ITB 'tumble wash' technology based washing machine Your washing machine, is truly going to be your owners. freedom machine. It requires just 30 seconds of your time in loading the fabrics and setting the programme. Thereafter, you are totally free to do what you please. This washing machine does not need your supervision anymore This washing machine is modelled on the unique 'tumble wash' concept for superior fabric care and wash As you read this manual you will understand what this performances. washing machine can do for you. For any futher information, please contact your nearest delear or JAB's Service Centre. Chief Executive

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-----INSTALLATION REPORT IFB WASHING MACHINE Customer's Name : _____ _____ Serial No. : _____ Tel. No. Address: Installation Check Points Machine Delivered on : Machine Installed on : 1. Any Major transit damage to the machine observed No Yes 2. Condition of Earthing/Plug Point (16 Amp. 230V AC with MCB or other automatic short circuit protection devices.)good If poor, customer has been advised, to correct the same Yes No 3. User Manual Delivered Yes No 4. Inform user of need to keep drain hose straight & maximum height of draining. Yes No 5. Warranty term explained No Yes 6. Machine levelling procedure & importance explained Yes No 7. Detergents and bleach recommendation revelent DD tray chambers explained Yes No 8. Basic wash demo given Yes No 9. Trouble shooting explained Yes No 10. Check following for proper order: a. Inlet Hose Yes Nο b. DD Tray No Yes c. Ratmesh fitted (If applicable) Yes No d. Drain hose Yes No 11. Do's and Don't's explained Yes No 12. Display function explained (If applicable) Yes No 13. Procedure for cleaning rubber sleave / coin trap Yes No 14. Program selection, Programs & buttons options (other knob) explaind Yes No 15. Indicator lamp/Status LED function (if Applicable) Yes No 16. Buzzer function (if Applicable) Yes No Signature: Customer's response 1. The installation person was courteous & Helpful. 2. I would describe my experience with installation as Unacceptable Satisfactory Very Satisfactory Non Satisfactory I certify that the above information & checks have been done to my satisfaction & I am fully satisfied with the installation of the washing machine. Customer's Signature____ Date :

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E	TIZ

..... KNOW YOUR MACHINE ...



CUSTOMER COPY

MODEL: Elite5Kg/Elite5KgAqua SR. NO. WTEL5kgB/WTEL5kgAquaB	
DEALER'S NAME :	
CUSTOMER'S NAME:	
ADDRESS:	
PIN CODE :	
TEL. NO. (Resi.)(Off.)	
E-MAIL :	
MOTOR SR. NO. :	
DATE OF PURCHASE :	

Advantages Of Tumble Wash

- MOST EFFECTIVE CLEANING AS THE CLOTHES PASS THROUGH SOAPY WATER AND ALSO FALL ON SOAP SOLUTION IMPROVING WETTING OF CLOTHES.
- ☐ RESEMBLES THE THUMPING AND RUBBING ACTION OF GENTLE HAND WASH.
- ☐ USES LESS WATER COMPARED TO TUB TYPE TOP LOADERS.
- ☐ LESS WATER MEANS LESS DETERGENT AND ELECTRICITY CONSUMPTION.
- □ WASHING IS EFFECTIVE BY DETERGENCY, SOAKING, HEATING, TUMBLING AND SQUEEZING.

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☐ GIVES BETTER DRYING EFFECT BY SPINNING.

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TECHNICAL DATA

Dimensions(DxWxH) : 56 cm x 60 cm x 85 cm

Weight : 60 kgs

.........

Capacity : 5 Kgs of dry clothes (cotton)*

Programmes : 30 Wash Care Programmes

Selector Buttons : Eco, Water Save Device (WSD),

No spin, spin speed selection

Spin Speed : 600 to 800

Heater Rating : 1.9 kW

Drum : Stainless Steel

Temperature Selection : Cold to 90°C

Drain Pump Rating : 30 Watts

Water Consumption : 45 liters for normal wash.

Power Consumption : 0.15 - 0.25 unit for cold wash

(Cotton Wash Programme) : 1.2 - 1.4 unit hot wash at 60°C

Connected Load : 2.35 KW Max.

Programme Duration : 30 to 95 minutes

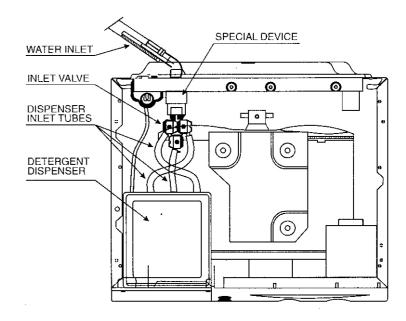
Power supply : 220 - 240 V, Single Phase, 50 Hz

Water Pressure : 1 bar (1.03 kg/cm²) - 10 bar (10.3

ka/cm²)

Specifications are subject to change without notice.

*Capacity depends on size, texture and combination of clothes Depending on water pressure, Water hardness, Water inlet Temperature, Quantity and type of textile, Detergents used, Degree of soiling, Ambient condition, selected additional functions & power supply fluctuations the actual values given on or with the machine can deviate from the declared standard values, as they are tested according to the laboratory conditions



Aqua Energie

AQUA ENERGIE series machine deploys a specialized physical treatment device to improve the quality of water. The effect is more visible in hard waters areas.

The special device is a part of the water in take system.

It breaks the bi-carbonates in water into miscroscopic crystals and reduces tendency of the crystals to stick to any surface.

This in turn makes the crystals flow with water and improves the power of detergents solution. The reduced surface tension of the treated water facilitates wetting of clothes and improves detergents action.

ADVANTAGES* OF AQUA ENERGIE.

Reduced scaling on components such as Heater & Tub.

Reduction in detergent consumption.

Reduction in detergent traces in washed clothes.

Improvement in wash quality.

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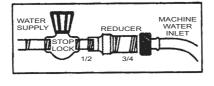
^{*}Depend on hardness of water supplied to the machine.

INSTALLATION

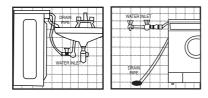
Pre Installation

......

- 1. It is mandatory to have a 16 amp. 3-pin 230V AC, 50Hz electrical point with a 16 amp. MCB or Automatic short circuit protection device within 1 meter of the machine. Make sure it has proper earthing.
- 2. Fixed plumbing is recommended for the machine. The water inlet of the machine has a collar with 3/4" parallel internal threads. The water supply point with an external 3/4" parallel thread should be available within 1 meter of the machine's location.

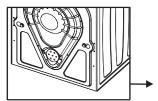


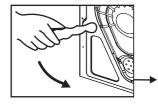
3. Two options on the water inlet and drain pipe connection are shown. In case these possibilities do not exist for the drain pipe, please arrange an additional length of pipe.



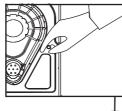
4. Please inform our service centre for installation and demonstration of the machine once the points mentioned above have been completed.

Unpacking

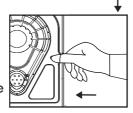




8



- 1. Remove Carton.
- 2. Remove top packing cover.
- 3. Remove side packing and plastic jacket.
- Remove packing from the bottom of the motor
- 5. Place the machine at the site at which it is to be Installed, and put the rat mesh.



- Avoid the machine coming in contact with floor cleaning chemicals.*
- ☐ Do not wash or spray water over the switch or control panel.
- ☐ Do not allow children/pets to play with the machine.
- ☐ Do not wash shoes or utensils in the machine.
- ☐ Keep machine away from fire or heat.
- ☐ IFB will not be responsible if the user uses accessories not manufactured or recommended by IFB.
- ☐ Take care when draining hot washing solution.
- □ Door always become very hot during washing at higher temperatures. Keep children away from the appliance while it is in use.
 - *Exposure can lead to rusting/corrosion.

SPECIAL NOTE

ONLY USE A DETERGENT RECOMMENDED FOR FRONT LOADING WASHING MACHINES. A DETERGENT WHICH FOAMS EXCESSIVELY CAN DAMAGE THE MOTOR AND DETERIORATE THE RINSE QUALITY.

INSTALL MACHINE IN A ROOM WITH ADEQUATE VENTILATION. AVOID A ROOM WITH NO WINDOWS. THE BACK OF THE MACHINE SHOULD BE AT LEAST 4 INCHES (100 mm)AWAY FROM THE WALL.

IF YOU USE A COVER OR TABLE CLOTH ON THE TOP LID, MAKE SURE THAT THE VENTILATION SLOTS AT THE BACK ARE NOT COVERED OR BLOCKED. THIS PRECAUTION WILL PROLONG THE LIFE OF ELECTRICAL AND RUBBER COMPONENTS.

IFB 37 IFB

SAFETY PRECAUTIONS Ensure that the machine is properly balanced on four adjustable feet. Ensure that the machine is connected to 3 pin socket with good earth and 16 Amp MCB or other automatic short circuit protection devices. The machine is tested with water during assembly for performance checking. Condensed droplets of water may remain inside the drum. It is advisable to run the machine without wash load in cotton 60 program with detergent for the first time after installation. ☐ Servicing should be handled by the Company's authorized personnel only. Check label on garments for determining conditions under which fabrics are to be washed. ☐ Use detergent recommended for washing machine. Ensure that the electrical line on which the machine is used can take the required load. ☐ Check the inside of drum before loading the clothes. ☐ Protect the machine from direct sunlight and do not splash water on it. Clean with a dame cloth. ☐ Keep your machine dry to avoid corrosion/rusting. Take special care to wipe the machine after cleaning the Coin trap. The machine should ideally be installed on the floor. It can be installed on any suitable platform or trolley, if desired by the customer. Clean the shell lower and detergent tray periodically by taking out the detergent tray. □ Do not pull the cord to disconnect the plug. Hold the plug itself/do not insert or remove the plug with damp hand. Do not drag the washing machine to its position. Always lift the or

move the machine keeping the wheel's direction in mind.

when in operation.

exposure to direct shower*.

Do not move the washing machine if it contains the wash load or

Do not install the machine in a damp area or bathroom, with

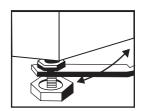
Do not spill water over the machine*. In case of spillage, wipe dry.

- 6. Remove transit bolts.
- 7. Insert plastic caps provided into holes vacated and press till they click into place.
- 8. Keep transit bolts carefully. They will be required in case you need to shift the machine again.
- 9. For shifting and re-installation at a new site, please get in touch with our service personnel.
- 10. Keep packaging material carefully. It comes handy while shifting residence.
- 11. PLEASE DO NOT OPERATE THE MACHINE TILL TRANSIT BOLTS HAVE BEEN REMOVED.

Setting Up

The machine should be levelled properly on the floor. However, it can be installed on any suitable platform or trolley, as desired.

Install machine in a room with adequate ventilation. Avoid a room with no windows. The back of the machine should be at least 4 inches (100 mm) away from the wall.

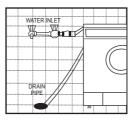


- 1. Do not place the machine on slanting, uneven, unstable surface.
- 2. Level the machine by using the adjustable screws provided at the bottom for levelling.
- 3. Loosen securing nut. Adjust the screw to change level. Tighten securing nut to ensure that screw is locked into place.
- 4. Make sure that the machine rests on all four feet on a level surface, at all times, to avoid vibrations during operation
- 5. Machine should be leveled again in case it is moved to a new site.
- 6. Machine is provided with ventilating openings on the base. Hence it is always recommended to put the machine on the floor after removing the carpet.
- 7. In countries where there are areas which may be subjected to infestation by cockroaches or other insects etc, pay attention to keep the appliance & surrounding in clean condition at at all times any damage which be caused by cockroaches etc will not be covered by the appliance guratantee.

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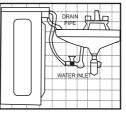
Water Inlet

- 1. Connect inlet hose to water tap/line.
- 2. Do not connect machine to a hot water supply.



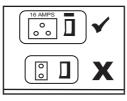
Water Outlet

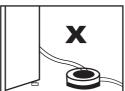
- A drain pump is provided in the machine to pump out used water.
- 2. The end of the outlet should be placed near a drain. If necessary, it can be placed over the edge of a sink at a maximum height of 1 mt. from the floor level.
- 3. Allow free flow of water from the outlet pipe.



Electrical Connection

- Check that the electrical line take the required load.
- ☐ Connect to a 230V, 50Hz single phase AC supply. The appliance must be positioned so that the plug is accessible.
- ☐ Machine must be earthed properly before operation. This can be done by using a 3 pin plug and a properly earthed operated socket of 16 Ampere rating.
- ☐ If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard. It should not be stretched when connected to the main socket.





MACHINE DOES NOT START.

- ☐ Check position of programme selector knob
- Check water supply
- Porthole door not closed properly
- Indicator lamp not glowing

MACHINE DOES NOT SPIN / CLOTHES REMAIN WET.

- Check if the No Spin button is pressed.
- water not drained out completely
- ☐ Unblanced load (Divide the load in two halfs and spin each load using exclusive spin program with desired spin speed or add smaller articles of laundry to balance the load & repeat the spin cycle.)
- □ Excessive detergent / Foam
- ☐ Load is too small.

MOTOR NOISE

It is normal for noises to be heard while motor is running. However wash load, belt tension and motor mounting bolt should be checked for specified limits.

PUMP NOISE

It is normal for noises to be heard from the pump during the startup and final stage of draining.

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FAULT DIAGNOSIS WHY DOES IT HAPPEN? INDICATOR LAMP DOES NOT GLOW. Check if the machine is ON. ☐ Check for loose connections in plug/socket. WATER DOES NOT ENTER MACHINE/DETERGENT NOT BEING FLUSHED INTO DRUM. Check water supply Porthole door not firmly closed Water tap not turned on Bent inlet hose Sieve on inlet valve clogged SUDS ESCAPING FROM DETERGENT DISPENSER TRAY./ EXCESSIVE FOAM IN THE DRUM. ☐ Detergent used is not a front loading washing machine detergent Excessive detergent used WATER LEAKAGE FROM THE MACHINE. □ Inlet/Outlet hose connection loose Coin trap cover or drain plug not screwed on properly Inlet hose leaking MACHINE DOES NOT DRAIN. Outlet hose end above 1 mtr. from floor level MACHINE VIBRATES STRONGLY DURING SPINNING. ■ Machine not levelled properly Clothes not loaded as instructed

- Use of extension cord not recommended since it may not be properly earthed.
- ☐ Use ISI marked sockets of reputed make for preventing loose contact of power supply cable.
- ☐ Ensure that there is a firm connection between the 3 PIN PLUG and SOCKET, else it may result in sparking and subsequent failure of 3 pin plug.
- ☐ Ensure that L,N,E is as per the Fig. Shown
- ☐ Washing machine should always be connected to socket with 16 Amps MCB or other automatic short circuit protection devices.

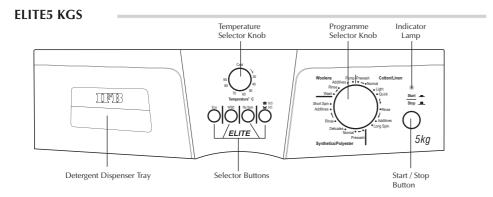
CAUTION: The producer/Manufacturer declines any responsibility for damage caused by failure to observe this rule. You are therefore advised to check that your household supply has an efficient earth.

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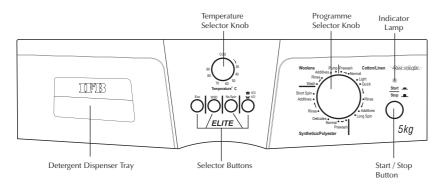
USING YOUR MACHINE

Control Panel

Let's take a look at the control panel and understand the working of each of its features. Each feature serve a specify purpose in the complete operation of the machine.



ELITE5KGS aqua energie



Frost Protection

If the machine is being operated in very cold temperature, all the water should be drained out after use.

- Locate the drain hose and drain the water.
- ☐ Disconnect inlet hose from the tap and drain.

Draining During Emergencies

In case of a long power failure during a programme run, the water can be drained from the drum through the drain hose

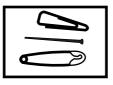
- Allow the water in the machine to cool down sufficiently.
- Locate the drain hose and pull out the drain plug to drain water in a large shallow container.
- Before restarting machine, ensure that drain plug is fixed on drain hose properly and coin trap water line is filled with water by running the machine without any clothes or detergents.
- Spillage of water can rust the base plate. Draining through drain hose prevents rusting.

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Drum

Rust Stains

Never leave metal items e.g. paper clips, safety pins etc. in the drum as it creates superficial rust marks in drum. If there are any rust stains remove with a non-chlorine agent. Special non-metal sponges (never use steel wool) may also be used.



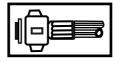
Sieves

Cleaning of Water Connection Sieves, Filter

 Turn off Taps. Disconnect Power supply to the machine. Unscrew inlet hose from machine as well as from the tap and drain out water from the hose.



- Pull the sieve out the magnetic valve with a pair of flat nosed pliers and clean under running water with a brush.
- 3. Fit Sieve back to the valve.
- 4. Remove the filter mesh from the tap end of the inlet hose and clean under running water with a brush.



- 5. Fit the filter mesh back to inlet hose.
- Screw inlet hose back to the machine and the tap. Ensure that both the sieve and gasket are in place.
- 7. Turn on the tap.



Cleaning of Porthole Door Area:

- ☐ After every wash clean vapour off porthole door.
- ☐ Lift the fold in the rubber gasket under porthole periodically to remove lint and dirt preferably after every wash.

Environmental Protection/ Conservation Issues

Your washing machine uses water, energy and detergent efficiently, thereby protecting the environment and reducing your household costs.

Using your washing machine in an efficient and environmentally friendly manner:

Do not exceed recommended load.

Cottons 5.0kg
Easy-care 2.5kg
Delicates and Woollens 1.5kg

Where possible, use the 60° C Eco program instead of the 90°C Cottons program. The extended washing achieves a cleaning result comparable to the 90° C program, but uses considerably less energy.

Avoid using the Prewash program [if applicable] when washing lightly to normally soiled laundry.

Add detergent according to the degree of soiling, amount of laundry and water hardness, and observe the dertergent manufacturer's instructions.

Before Using Your Washing Machine For The First Time

Caution

The washing machine must have been installed and connected properly (refer page 8)

Your appliance was tested before leaving the factory. To remove any water left over from testing procedures, the first washing cycle should be carried out without laundry in the machine.

Do not load any laundry.

- 1. Turn on water tap.
- 2. Pull out the detergent dispenser up to the end stop.
- 3. Pour approx. 1 litre of water into chamber II of the detergent dispenser.
- 4. Pour ½ measuring beaker of detergent into dispenser II. Do not use any special detergents for delicates or woollens (excessive foam).
- 5. Close the detergent dispenser.
- 6. Set the programme / Temperature selector to the maximum temperature and start the machine.
- 7. Turn the programme selector to Off position once program is over / Turn OFF the machine

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Automatic Detergent Dispenser Tray

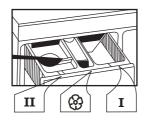
Designed for automatic dispensing of detergent & additives as required, which avoids manual filling at each stage. The Detergent Dispenser Tray should be filled (with detergent and additives) before the start of a programme. The tray has three chambers.

- 1. Pre-wash chamber:(Marked-I), to be filled with detergent in case a pre-wash programme has been chosen or heavily soiled clothes are being washed.
- 2. Main wash chamber: (Marked-II), requires detergent for every wash programme.
- 3. Fabric conditioner additives chamber: (Marked), to be used for additives only. It should be filled as per instructions under "Operation". The detergent tray must be pulled out, filled as required and shut before the machine is switched on.



- ☐ This option is for environmental friendly and energy saving operation of washing.
- ☐ With Eco button pressed, the mechanical tumbling action during wash is considerably increased in such a way that at lower temperature and power consumption the same quality of wash is achieved as that with high temperature and less mechanical tumbling action. Refer 'Programme Selection chart'
- ☐ In cotton and EASY CARE Wash Programme the Eco button gives vigorous wash action when pressed and gentle wash action when released.
- ☐ This button is not effective in woollen programme.

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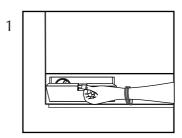




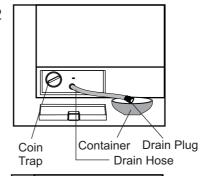
MAINTENANCE

Coin Trap

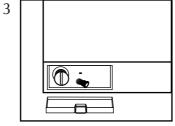
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Open the bottom door, which is detachable by pressing the top portion of it.



Place a shallow container near the bottom door. Pull out the drain hose and open the drain plug to drain out the water from the machine in the container.



After draining out the water through the drain plug, open the coin trap by rotating in anticlockwise direction and remove the foreign particles like coins, pins, hooks, present if any. Tighten the coin trap and drain plug to their original positions and close the bottom door.

Before using the machine again, run the machine without clothes and detergent by selecting any short wash programme. This will ensure that the water system line gets filled with water.

Alternatively pour two mugs of water (approx. 1.5 ltrs.) directly into the drum.

Do not open the coin trap during a programme run.

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IFB

Programme Run

Note:

- ☐ During the programme run the knob turns automatically in the clockwise direction only. Manual setting/advancement should not be done during programme run.
- ☐ Washing, Soaking Rinsing and Spinning can be seen through the porthole door.
- ☐ At any moment the position of the knob with respect to its start position shows how far the programme has advanced.
- ☐ The starting point is just beyond the thick line on the Facia.

Switching Off The Machine

- ☐ The wash ends automatically at the end of each programme at the thick line.
- ☐ To switch the machine OFF release the START button.
- ☐ The indicator lamp goes off.
- ☐ Porthole door can be opened after 90 seconds of switching off the machine.
- ☐ Remove clothes from inside the machine
- Leave door slightly ajar to dry out the inside of the machine.

Check Points

Before switching your machine 'ON' check...

- ☐ The machine is plugged in and switched on to a 220V, 50 Hz supply with proper earthing.
- ☐ The water inlet stopcock is fully open.
- ☐ The hoses are not bent or twisted.
- Dry clothes are loaded into the machine drum, and door is closed firmly with a 'click'.
- ☐ The required amounts of detergents and fabric conditioner are filled in their respective compartments.
- ☐ The Water Save Device Button, spin speed selector Button, No spin button, Eco button, is pressed if required.
- ☐ The programme Selector knob is turned to the appropriate programme position in a clockwise direction only. This is very important.
- ☐ The Coin Trap/drain hose is not open.
- ☐ Start Button is pressed.

Water Save Device Button (wsd)

"Water Save Device" button provides an option for Reducing 15 -25% of water for Small laundry of medium and less soiled clothes.



☐ Do not use this option in the case of Curtains, Bedsheets, & extra delicate fabrics etc.

No Spin Button

☐ When this button is pressed, the machine will not spin during spinning duration and programme continues further.

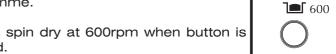


7 800

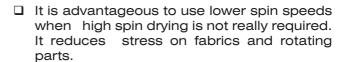
☐ Depending on circumstances and type of fabric, or to reduce creasing this option should be used.

Spin Speed Selector Button

☐ This button provides option for selecting lower spin speed during cotton wash programme.

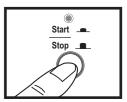


☐ Clothes spin dry at 600rpm when button is pressed.



Start / Stop Button

- ☐ To switch ON the machine Press this button, Indicator lamp will glow to indicate the machine powered.
- ☐ To switch OFF the machine release the START BUTTON Indicator lamp will glow OFF.



IFB IFB 30 15

Indicator Lamp

☐ Red lamp glows when the machine is switched ON and switches OFF when machine is switched OFF.

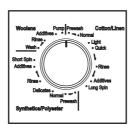
Temperature Selector Knob

- ☐ Temperature to be set only if a hot wash is required, otherwise there will be a cold wash in position 'cold'.
- ☐ Temperatures can be selected between 30° C-90°C depending on fabric type.
- ☐ KNOB SHOULD NOT BE TURNED BEYOND 90° C IN THE CLOCKWISE DIRECTION.

Cold Temperature °C

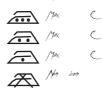
Programme Selector Knob

- ☐ To select the right programme as per the fabric being washed and extent of soilage.
- ☐ A choice of 30 programmes is available to wash different kinds/loads of clothes.
- ☐ Programme selection should be done before the machine is switched ON.
- Only one programme can be selected at a time.
- Only the starting point in a programme needs to be selected, thereafter the machine runs through the cycle automatically.



Ironina

The number of closs indicate the maximum recommended temperature



Dry Cleaning

A circle symbolizes by charing

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- do not dry chan

Bleaching

A biank symbolizes bkackin



(F)

So not bkach

Drying

A recien)k symbolizes byin



Wool





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Wash Load Guide

Sheets		_	Pajama/Kurta	400gms	Bedspread	3kg
Cotton	(D)	1kg	Shirt	200	Blankets	2.01
	(S)	500gms	Cotton Others	280gms	Wool	2.0kg
			Others	200gms	acrylic	1.5kg
Other than						
Coton	(D)	650gms	Blouse:		Sweaters(Wool)	400gms
	(S)	400gms	cotton	140gms	other heavy weight	300gms
B.III II			others	100gms	light weight	150gms
Pillow slips:		110	Sarees:	([0	C-44	100
Cotton		110gms	Cotton	650gms	Cotton vests	100gms
others		85gms	Synthetics Panties	350gms 60gms	Underslip	100gms
Bath towels		600gms	Socks:	0081113	Skits	200gms
Hand Towels		260gms	long(2pair)	150gms	Trousers	250gms
			short(2pair)	85gms	jeans	400gms
Tablecloths:					,	Ü
şmall		230gms		0.5		
large		600gms	Hankies (6)	85gms		
Table Napkins	s (4)	150gms	Napkins(1doz Lungi/Dhoti	200gms		
Table Napkins	(4)	Loogins	Lungi/Diloti	Zoogms		

D = Double	S - Single
D = Double	S = Single

- ☐ The chart indicates the average weight of clothes.
- The recommended weight of your wash should not be exceeded to ensure that your machine gives your clothes an effective wash.

International Washing Symbols

	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Washing	Wash Temp	Action
Symbol	Max ^⁰ C	
•		
\95 \60 \40	95, 60, 40	normal
30°	30	gentle
18 S	Do not machine wash	bandwash
	Do not machine - wash	nandwasn
	Do not wash in water	
	Do not machine - wash	normal gentle handwas

If for any reason you wish to change the programme after the
wash process has begun - just switch OFF the machine - se
the desired programme and re-start.

- ☐ Knob should be Turned in Clockwise Direction.
- ☐ Programme selection knob should be set only at the position as indicated in the programme selection chart.

Kinds Of Wash Programmes

There are 30 fully automatic programmes to suit different applications. To select a programme, you must understand the three basic groups of wash programmes.

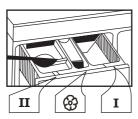
- 1. Cotton Wash
- ☐ The washing action is vigorous / Gentle, for a longer duration, to help clean clothes better.
- ☐ To be used for whites, cottons and coloureds.
- □ Not to be used for woollens and delicate fabrics.
- 2. Easy Care
- ☐ The washing action is vigorous / Gentle and for a shorter duration.
- ☐ To be used for easy care fabrics like polyester blends, etc.
- 3. Wool Programmes
- ☐ For woollen and soft fabrics only.
- ☐ This programme has a built in Gentle wash function, irrespective of ECO Button Selection.
- ☐ No Spin drying takes place in this programme.

Symbols On Dd Tray

T Pre-Wash

II Main Wash





Programme Selection

1. Cotton wash programmes (Linen)

Stage i: Pre - Wash -

- ☐ This cycle takes place before the main wash.
- ☐ To be used for heavily soiled clothes, which are given a preliminary wash.
- ☐ Detergent to be filled in compartment I (extreme right).
- ☐ At the end of this pre-wash the dirty water is pumped out automatically.
- □ IN CASE CLOTHES ARE NOT HEAVILY SOILED, THE "PREWASH" CAN BE AVOIDED BY SETTING THE PROGRAMME SELECTOR KNOB TO ANY OF THE MAIN WASH PROGRAMMES AS GIVEN BELOW AND DETERGENT FILLED ONLY IN THE MAIN WASH CHAMBER MARKED II (EXTREME LEFT)

Stage II: Main Wash - Normal / Light / Quick

- ☐ Main wash starts with detergent being drawn from the extreme left compartment of the detergent dispenser tray.
- ☐ Clothes are **soaked** for 10 minutes.
- ☐ IF CLOTHES ARE NOR VERY DIRTY, THE MAIN WASH CAN BE STARTED BY DIRECTLY SETTING THE PROGRAMME SELECTOR KNOB AT LIGHT/QUICK TO REDUCE WASHING TIME & ENERGY CONSUMPTION
- ☐ Main wash is completed with Intermittent short spin of 600 rpm max.

Fabric Conditioner

Fabric softner, Whitening, Enzyme, Disinfectants, bleaching, etc.

- ☐ Fill in the middle chamber of detergent dispenser tray marked ↔
- ☐ Conditioner should be in liquid/solution form only (powders to be mixed in water.)
- ☐ Fabric softner gives a soft feel and smooth surface to fabrics.
- ☐ Whitener gives 'Whitness' to white clothes and brightness to coloured clothes.
- ☐ Enzymes help to remove stains of sweat, blood etc.
- ☐ Chlorine bleach is used for whites clothes and oxygen bleach is used for

coloured clothes.

- ☐ A strong bleaching agent is not recommended for direct use in the washing machine.
- ☐ Extremely dirty areas in cloths can be pretreated with bleach and then be loaded in the machine for a regular wash.

Treatment Of Stains

- ☐ Stains need to be treated immediately when they are fresh.

 Usually stains are categorised as absorbed stains, built-up stains, and compound stains.
- Absorbed stains can be removed by rubbing gently a pad containing a suitable solvent over the stain from outer edge towards centre by keeping stained cloth on absorbent fabric.
- Built up and compound stains may be removed by first carefully brushing off stained area. Then rub gently with a pad containing solvent from the back of fabric.
- ☐ It is advisable to try out the solvent on hidden part of the garment to verify its effect on cloth.

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De	etergent To Be Used And Quantity
	The best washing results will be achieved by using the correct
	dosage of detergent.
	Use the detergent as per the instructions on the detergent
	packaging, However the dosage need to be adjusted during
	usage to avoid effects of inadequate/excess detergent as
	mentioned below.
	Use liquid detergent dispenser tray (Optional) while using liquid
	detergent. It is not to be used for powder detergent.
	Pour the liquid detergent into the detergent dispenser tray and
	place the tray in the main wash chamber (Marked - II) of the
	detergent dispenser tray before the start of the program.
	The quantity of detergent will depend on
	a. Quantity of clothes being washed
	b. Degree of soilage of clothes
	c. Water hardness
	Hard water and heavily soiled clothes require more, while less
	soiled clothes requires less then recommended quantity of
	detergents.
	Do not use dry cleaning agents.
	Frequent use of insufficient detergent will be noticeable as
	follows:
	a. Washing appears grey or not properly clean
	b. Grey/brown stains appear on the clothes
	Excess use of detergent will result in
	a. Higher environmental pollution
	b. Generation of too much foam
	c. Building up of scales

d. Poor rinse quality

e. Less drying efficiency

f. Reduction in life of the Components.

Stage III: Rinse
After washing, the rinsing is done automatically. In the Cotton
wash your clothes are rinsed three times.
For most efficient rinsing two intermittent short spins are provided in the rinse programme at 600rpm max.
·
☐ Fabric conditioner is drawn from the detergent dispenser tray marked ※ (middle chamber) during the last rinse
(Additives). If no conditioner is added, the machine
continues to rinse in ordinary water.
Stage iv : Spin Drying: - Long Spin
☐ Clothes are loosened by tumbling to spread out & remove
water.
☐ Spin drying takes place at 600 r.p.m. and then goes upto 800
r.p.m.
☐ If spin speed selector button is pressed spin drying takes
place only at 600rpm.
☐ If No Spin button is pressed, there will be No Spin.
2. Easy Care Programme (synthetics / Polyester)
☐ For polyester blended fabrics like terrycots etc.
Stage I: Pre-wash:
☐ The cycle takes place before the main wash.
☐ To be used for heavily soiled delicate clothes.
☐ At the end of the pre-wash the dirty water is pumped out
automatically.
☐ IN CASE CLOTHES ARE NOT HEAVILY SOILED, THE PRE-
WASH CAN BE AVOIDED BY SETTING THE PROGRAMME
SELECTOR KNOB TO ANY OF THE MAIN WASH

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PROGRAMMES AS GIVEN BELOW

20

II (extreme left).

Operation

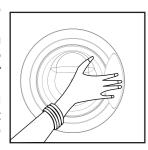
Sorting Of Garments

- ☐ Machine to be used for machine washable fabrics only (Look for wash symbols given on your garments.)
- ☐ Wash woollens seperately only if label on garments permits it.
- Non-fast coloured should be washed with like colours only at lower temperature.
- ☐ Wash whites seperately from colours.
- □ Non fast coloured to be washed at temperatures recommended by manufacturer.
- ☐ Check the pockets for any loose articles like coins,keys, keychains etc. Remove these articles as these can damage the drum/tub.
- ☐ Do not mix clothes that give lint with clothes that attract lint (e.g lint givers-woollens, socks, coarse cotton fabrics etc. Lint takers- synthetic fibres and corduroys).

Loading The Machine

- Open the front porthole door, place garments loosely inside drum. For best results load garments one by one.
- ☐ A wash load should preferably be a mix of large and small clothes.
- ☐ Turn knitted garments inside out, Remove loose hooks, rings and pins found on curtains etc. If pins/hooks cannot be removed tie a knot around them with the garment itself.
- □ Close door and press till you hear a 'click'. Ensure that no cloth is jammed between door and rubber gasket of frame.
- ☐ For large garments like bed covers and curtains etc. open out the garments and hold from the centre to load.





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- ☐ Ensure that volume of load allows the clothes to tumble freely in the drum for best wash results.
- Over loading the drum will affect wash quality. It can also damage the machine and clothes in the long run.
- ☐ Running the machine under loaded may cause excessive vibration, noise and damage.

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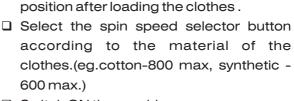
25

YTIO	PROGRAMME SELECTION DETERGENT IN CHAMBER	SELEC RT	NOIL	IN CH	DETERGENT IN CHAMBER		NOITIC	ADDITIONAL BUTTONS	TTONS		TEMP SELECT MAX°C	TYPE OF WASHING		0
∀Ч∀Э		WTH PRE-WASH	WITH WITHOUT PRE-WASH	<u> </u>	=	ECO	ECO WSD	NO SPIN	SPIN SPEED SELECTOR	1	STD	(PLEASE NOT WASH CARE LABELS ON GARMENTS)	(MINUTES)	IN LITEKS With Water Save (MSD)
	16. Prewash	>		_	=	•	•	•	•	50	09	Easy care fabrics of cotton, polyester or polyester	70	22
X	17. Normalwash 18. Prewash	>	>	_	==	• •	• •	• •	• •	40	60	Dienus - very solled Above washing - less soiled Easy care fabrics of cotton polyester	09	45 55
em :	19. Normalwash				=	•	•	•	•	30	50	blends - normally soiled Above washing - Less soiled	09	45
gyc.	20. Delicates		>		=	•	•	•	•	30	40	Slightly soiled washing (once used towels,	40	2
CARE 2	21. Prewash 22. Normalwash 23. Delicates	>	>>	_	===	YES YES NO	222	• • •	• • •	40 40 -	- 40	synneuc garments, rightes) (2 kg.max) Synthetics curtains - heavily soiled Synthetic curtains - less soiled Slightly soiled washing (only once used or for	07 60 40	85** 70** 70**
λS∀Ξ	24.					YES	•	•	•	1	ı	extra delicate fabrics) (2 kg,max) Three effective rinses with short intermittent	20	35
1	25. Additives 26. Short Spin		⊗			YES YES	•	•	•	1 1	1 1	spins followed by gentle spinning. Please refer fabric conditioner Draining of water & Gentle spining of clothes	10 5-7.5	드룰
Xer Nax	27. Wash		>		=			•		1	40	Woolens with machine washable labels, extra	30	70
≥ kg. n	28. Rinse 29. Additivies		⊗					• 🗆		1 1	1 1	delicate clothes which are not to be spin dried. Three deep rinses Please refer fabric conditioner	15	55
ı l M	30. Pump 28. Pump							00		1 1	1 1	Draining out of water Draining out water	2.5 - 5 2.5	Ħ Ħ
• 🗆 🖯	- Option Available - Option Not Available	uilable t Avail	able					ependi etergen	ng on v its used	vater p d, Deg	ressur gree o	Depending on water pressure, water hardness, water inlet Temperature, Quantity and type of textile, Detergents used, Degree of soiling, Ambient condition, selected additional function & power	y and type function	of textile & power

Depending on water pressure, water hardness, water inlet Temperature, Quantity and type of textile, Detergents used, Degree of soiling, Ambient condition, selected additional function & power supply fluctuations the actual values given on or with the machine can deviate from the declared standard values, as they are tested according to the laboratory conditions.

Water consumption excludes the quantity of water taken during cool down cycle.

STAGE II: Rinse □ After washing, your clothes are rinsed three times. ■ No spin drying takes place. ■ Machine stops after pumping at 'PUMP' ☐ Switch OFF the machine after the water is drained out. Draining: PUMP This programme is used to drain water out of the machine at any stage if required. Switch OFF the machine. ☐ Re-set the programme selector knob at point 'PUMP'. ☐ Switch ON the machine. Exclusive Spin Drying Programme:long Spin/short Spin ☐ Can be used for spin drying hand



☐ Turn the programme selector knob directly to LONG SPIN / SHORT SPIN



☐ Switch ON the machine.

washed/wet clothes

A Unique Shower System

Scoops on the inner drum pick up water and shower through perforated fins on the laundry as the drum rotate. This ensure a thorough wetting of the laundry. What's more, the process requires less water and thus less energy to heat it.

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Do not Select the Button Water consumption without

Select Button

Cool Down Cycle

Hot water drained after Main wash cycle can be harmful for people and environment .Hot water is cooled down by taking additional cold water automatically, which also reduces concentration of detergent, thus ensures better rinse quality and eco friendly environment.

Note:

IF THE LOAD OR MACHINE IS VERY MUCH UNBALANCED THE MACHINE IN THE PROCESS OF BALANCING/DISTRIBUTING THE LOAD MAY SUDDENLY STOP DURING SPINNING OR MAY SPIN AT VERY LOW RPM IN ORDER TO TAKE CARE OF VIBRATION WHICH MAY OCCURUNDER SUCH CIRCUMSTANCE.

IN CASE ELECTRICITY/ WATER SUPPLY GOES OFF, THE MACHINE STOPS AND STARTS AGAIN FROM THE SAME POINT, AUTOMATICALLY, ON RESUMPTION OF ELECTRICITY/WATER SUPPLY.

Recommendations for a mixed load:

For washing a varied mix of clothes i.e. cottons, rayon, polyester, etc. if there is:-

- A predominance of cotton clothes use the cotton wash programme
- A predominance of polyester/synthetic clothes -use easy care programme
- $f \square$ The washing procedure remains the same.

to the detailed programme Chart given below 30 fully automatic wash programmes available with respect Programme selection chart (elite 5 kg/ elite 5kg aqua energie)

to fabric type, degree of

MIN. WATER CONSUMPTION	Wa	55 45	55	55 45	45	55	4 Տ ւ) <u>-</u>	45	45	45	35	드불	
COMPLETE	(MINUTES)	95	95	95 85	85	95	95) L	85	65	50	30	15 10-12.5	
TYPE OF WASHING	(rease not wash care labels on Garments)	Whites Heavily soiled cotton boil proof linen. Whites Medium soiled cotton or boil proof linen.		Less soiled cotton or non boil proof linen Normally soiled cotton or non boil proof baby	washing Less soiled cotton or non boil proof baby washing	Normally soiled cotton or blended linen coloureds	Normally soiled cotton or blended linen coloureds Less soiled cotton or blended linen which are	colour fast coloureds	Less soiled cotton or blended linen which are	Less soiled cotton fabrics (2.5 kg.max)	Delicate cottons (2.5 kg.max)	Three effective rinses with short intermittent	Please refer fabric conditioner Draining of water & Extensive spinning of clothes 10-12.5	-
ΛΡ :CT X°C	STD	06		50	09	09	90) L	20	45		ı	1 1	
SELECT MAX°C	WITH	09	45	4 4 5	45	45	45		ı	45	40	ı	1 1	
ADDITIONAL BUTTONS SELECT MAX°C	SPIN SPEED SELECTOR	• •	•	• •	•	•	• •	•	•	•	•	•	•	
AL BU	NO SPIN	• •	•	••	•	•	• •	•	•	•	• (•	•	
NOITION	ECO WSD	•	•	• •	•	•	• •	•	•	•	•	•	•	
ADD	ECO	YES	YES	YES	•	•	• Z		S Z	•	YES	YES	YES	
DETERGENT IN CHAMBER	=	==	=	==	=	=	==	=		=	=			
DETEI IN CH	_	-	_			_	_							
SELECTION DETERGENT RT IN CHAMBER	WITH WITHOUT PRE-WASH	>		>	>		>		>	>	>		⊗	
	WITH PRE-WASH	>	>	>		>	>							
PROGRAMME SEL CHART		1. Prewash 2. Normalwash	3. Prewash	4. Prewash 5. Normalwash			8. Normalwash 9. Prewash		TO. Normalwash	11. Light wash	12. Quick wash	13. Kinse	14. Additives 15. Long Spin	-
YTIO	√d∀⊃		- /	7							TOS			
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YTIO		PROGRAMME SELECTIO CHART	SELECT RT	NOI	DETERGENT IN CHAMBER	DETERGENT IN CHAMBER		NOITION	IAL BL	ADDITIONAL BUTTONS	0) 2	TEMP SELECT MAX°C	TYPE OF WASHING	COMPLETE))
CAPA	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		WITH PRE-WASH	WITHOUT PRE-WASH	_	=	ECO	WSD	NO SPIN	SPIN SPEED SELECTOR	≥ ⊞	STD	(Please not wash care labels on Garments)	(MINUTES)	IN LITEKS With Water Save (WSD)
	16	16. Prewash	>		_	=	•	•	•	•	50	09	Easy care fabrics of cotton, polyester or polyester	70	55
X	17.	7. Normalwash 8. Prewash	>	>	_	==	• •	• •	• •	ł	40	5 B	Diends - very solled Above washing - less soiled 60 Easy care fabrics of cotton polyester or polyester	45 70	55
ew :		19. Normalwash				=	•	•	•	•	30	50	blends - normally soiled Above washing - Less soiled 60	45	
842.	20.	0. Delicates		>		=	•	•	•	•	30	40	Slightly soiled washing (once used towels,	40	2
CARE 2	21.		>	> '	_	===	YES	000	• •	···	40		Synthetic garmens, rightnes) (z kg.max) Synthetics curtains - heavily soiled Synthetic curtains - less soiled	70	85**
) \S∀		o. Delicates 4. Rinse		·		= <u> </u>	YES	•	•	•		- 1	ongruy sorreu wasning (only once used or for extra delicate fabrics) (2 kg.max) Three effective rinses with short intermittent	70 40	35
3		25. Additives 26. Short Spin		⊗			YES	•	•		1		spins followed by gentle spinning. Please refer fabric conditioner Draining of water & Gentle spining of clothes	10 5-7.5	= Z
Nax	VPI	27. Wash		>		=			•			40	Woolens with machine washable labels, extra	30	70
KE: D OOFI	9	8. Rinse		ℰ)					• [1			delicate clothes which are not to be spin dried. Three deep rinses	15	55
Dow	c	29. Additivies 30. Pump 28. Pump					000	000	000		1 1 1	1 1	Please refer rapric conditioner Draining out of water Draining out water	2.5 - 5 2.5 - 5 2.5	- <u> </u> <u> </u>
walload from WwwSomanuals.com. All Manuals Search And Download	<u>\$</u>	- Option Available - Option Not Available - Select Button - Do not Select the Button - Water consumption without water save - PROGRAMME SELEC	ailable on ect the Buttc sumption wi PROGRA	Sutton withon witho	ut wa	uter sa	CTIC me CF	Depending on water Detergents used, Defergents as as they are tested accompations water save. "MME SELECTION CHART (Exiled programme Chart given below.")	ling on onsure use into use use into use into use into use into use into use use into use use use into use use into use	Depending on water probetergents used. Degree fluctuations the executions as they are tested accord. Water consumption excl. ON CHART (L. A.	ressure, we of soiling the grapher of soiling the grapher of the g	, water of the library of the librar	- Option Available - Option Available - Option Not Available - Optio	nd type o o standar d standar d standar o o o o o o o o o o o o o o o o o o o	f textile, ar supply divalues, divalues, tro
تب ad.	abri	fabric type, degree of soilage, wash cycle, wash temperaty	e of s	oilage	, was	ih cyc	zle, w	ash te	mpera	ati am	and w	<u> </u>	ly loads.	-	

G/ ELITE 5KG AQUA ENERGIE) PROGRAMME SELECTION CHART

y automatic wash programmes available with respect to loads. 1.you can refer to the detailed programme Chart given below 30 full fabric type, degree of soilage, wash cycle, wash temperat

۸-	٦	PROGRAMME SELECTION DETERGENT	SFI FCT	NCI	DETER	CENT	1	į				TEMF			MIN. WATER
LIOV		CHARI	RT)	IN CH	IN CHAMBER	ADD		AL B	ADDITIONAL BUTTONS	SELEC MAXº	X°C N°C		COMPLETE	CONSUMPTION
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	<u>-</u>	. Prewash	>		_	=	YES		•	•		06	Whites Heavily soiled cotton boil proof linen.	95	55
	2.			>		=:	YES	•	•	•	60	9	en.	85	45
	χ, _{<}	. Prewash	> '			==	YES	• •	•	•	7.5	ľ	inen	95	55
	. 7.		>	>	_	==	YES	•	•	•	45) [Normally soiled cotton or non boil proof baby 85	93 85	45 45
	9	. Normalwash		>		=	•	•	•	•	45	6		85	45
ΧE			>		_	=	•	•	•	•	45	09	Normally soiled cotton or blended linen coloureds 95	95	52
·u				>		=	•	•	•	•	45	09	Normally soiled cotton or blended linen coloureds 85		45
1 . 5	6		>		_	=	9	•	•	•	,	20	Less soiled cotton or blended linen which are 95	92	52
ĕ∀	2														
9 1	7	10. Normalwash		>		=	<u>Q</u>	•	•	•	ı	20	blended linen which are	85	45
4O.	10.	11. Light wash		>		=	•	•	•	•	45	45	colour tast coloureds Less soiled cotton fabrics (2.5 kg.max) 65	65	45
LI		D													
.0.	12	12. Quick wash		>		=	YES	•	•	•	40			50	45
<u> </u>	(*)	3. Rinse					YES	•	•	•	ı	,	intermittent	30	35
	-	Additivos		Ć			Z=X	•					Spin followed by long spinning	т	-
	- 12	15. Long Spin		⋺			YES	•	•	•			spinning of clothes		₽
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_						_	_					_			

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