# EN

# PROGRAMME CHART



RISTON

A.Programme selector

B. Time display

C. "Delay Timer" button

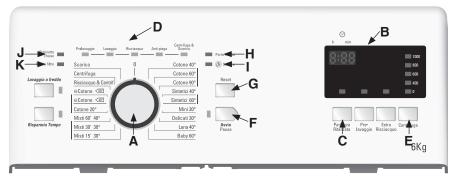
D. Programme sequence indicator

E. "Spin" button

F. "Start/Pause" button

G."Reset" button

H."Door locked" indication



This washing machine is equipped with automatic safety functions which detect and diagnose faults at an early stage and react appropriately:

I. "Service" indication

J. "Water tap closed" indication

K."Clean pump" indication

Programme			Max.		Detergents and Additives				Special options					Max.
		Care	Load	Type of wash / Notes - for temperature selection, respect the manufacturer's recommendations on the care label		Main Wash	Softener	Pre- wash	Time Saver	Delay Timer	Cold Wash	Extra Rinse	Spin	Spin Speed
		Labels	kg				\ <b>&amp;</b> /							rpm
<b>Cotton</b> 40 - 60 - 90°C	<b>Cotone</b> 40 - 60 - 90°C	95 60 40 30	6.0	Normally to heavily soiled bed linen, table linen, towels and garments made of cotton and/ or linen. Selecting "Cotton 90", this programme eliminates bacteria, ensuring sanitization of your laundry. The bacteria removal efficiency has been tested following a similar methodology to the NF EN 13697 standard of Nov. 2001.	*	Yes	*	*	*	*	*	*	*	max.
Synthetics 40 - 60°C	Sintetici 40 - 60 °C	60 40 30	3.0	Normally soiled blouses, shirts, overalls etc. made of polyester (Diolen, Trevira), polyamide (Perlon, Nylon).	*	Yes	*	*	*	*	*	*	*	max.
Mini 30°C	Mini 30 °C	( <u>30</u> )(30)	1.0	Cotton and/or synthetic laundry made of stable fabric types. Ideal programme to wash a small load of laundry in an economic way. Pre-treatment of stains recommended. Not appropriate for very delicate laundry.	_	Yes	*	-	-	*	*	*	*	max.
<b>Delicates</b> 30°C	<b>Delicati</b> 30 °C	<u>3949</u>	1.5	Curtains and delicate clothing, dresses, skirts, shirts and blouses.		Yes	*	*	-	*	*	-	*	max.
<b>Wool</b> 40°C	<b>Lana</b> 40 °C	<u>@</u> ₩	1.0	Woolens, labelled with the Woolmark and identified as machine washable, as well as textiles made of silk (keep to care label!), linen, wool and viscose marked as handwashable	_	Yes	*	-	-	*	*	-	*	max.
<b>Baby</b> 60°C	<b>Baby</b> 60 °C	60 40	4.0	Normally soiled baby clothes made of cotton and/or linen. The suds are rinsed out even more thoroughly, which helps to protect sensitive baby skin.	*	Yes	*	*	-	*	*	*	*	max.
<b>Mix 15'</b> 30°C	<b>Misti 15</b> ′ 30 °C	30 30	3.0	Briefly worn clothing made of cotton, artificial fibers and blends with cotton. Refresh programme. Use lowest recommended detergent amount.	_	Yes	*	-	-	*	*	-	*	max.
<b>Mix 30'</b> 30°C	<b>Misti 30</b> ′ 30 °C	<u>30</u> 30	3.0	Shortly worn clothing made of cotton, polyester, polyamide and blends with cotton. Brief programme to refresh your laundry.	_	Yes	*	-	-	*	*	-	*	max.
<b>Mix 60</b> ′ 40°C	<b>Misti 60</b> ′ 40 °C	60 40 60 40	3.0	Lightly to normally soiled textiles made of cotton and/or synthetics.		Yes	*	-	_	*	*	*	*	max.
Eco Cotton (80°C) 20 - 40 - 60°C	Cotone Eco (60°C) 20 - 40 - 60 °C	60 40	6.0	Normally soiled cotton laundry. At 40°C and 60°C standard cotton programme and most favourable programme in terms of combined water and energy consumption for washing cotton laundry Reference programme for the Energy Label.		Yes	*	_	-	*	*	*	*	max.
Rinse & Spin	Risciacquo & Centrifuga	_	6.0	nse and intensive spin programme. Same as the last rinse and the final spin in the "Cotton ogramme.		_	*	-	-	*	_	*	*	max.
Spin	Centrifuga	-	6.0	In this programme spinning is intensive. Same as the spin cycle in the "Cotton" programme.	-	_	-	-	_	*	-	-	*	max.
Pump out	Scarico Acqua	-	_	Drain only - no spinning.	_	_	_	_	_	*	_	_	_	_

#### **CONSUMPTION DATA**

Power consumption in off-mode 0.11 W / in left-on mode 0.11 W

	Tempe-	Load	Water	Energy without "Time	Approx. Programme Duration ⊗ (hrs : min)				
Programme	rature (°C)	(kg)	(l)	Saver" (kWh)	without "Time Saver"	with "Time Saver"	%		
Cotton	90	6.0	53*	1.91	2:05	1:55			
Cotton	60	6.0	48	1.14	2:30	1:45	64		
Cotton	40	6.0	6.0 48 0,75		2:15	1:30			
Synthetics	60	3,0	50*	0,90	2:05	1:14	47		
Synthetics	40	3,0	40	0,50	1:50	0:59	7 4/		
Mini	30	1,0	25	0,22	0:45	-			
Delicates	30	1,5	50	0,50	0:41	-			
Wool	40	1,0	40	0,55	0:35	-			
Baby	60	4,0	57	0,90	1:45	-			
Mix 15'	30	3,0	30	0,15	0:15	-			
Mix 30'	30	3,0	42	0,25	0:30	-			
Mix 60'	40	3,0	40	0,45	1:00	-	68		
Eco Cotton** @©	60	6.0	48	0,90	4:00	-			
Eco Cotton**	60	3.0	31	0,78	2:10	-	62		
Eco Cotton**	40	3,0	31	0,60	2:00	-			
Eco Cotton	20	6.0	48	0,30	2:45	-	62		

Consumption values were measured in normalized conditions in compliance with standard IEC/EN 60 456. Consumption data in the home may vary with respect to the values in the table in relation to the water supply pressure and temperature, the load and the type of wash. Water and energy consumption refer to the default setting of the programmes; selecting special options or modifying spin speed or temperature will change the consumption data.

The programme duration may differ from the values indicated above as it depends on the operation conditions applicable at that time (see also "Troubleshooting Guide" in your Instructions for Use).

"Iroubleshooting Guide In your Instructions for Use).
Approximete remaining moisture content (%). After programme end and spinning with maximum selectable spin speed, in default programme setting. To reduce the water temperature, some cold water is added at the end of the main wash cycle, before the pump drains the water out.
Reference Programmes for Energy Label. For reasons of energy saving, the real water temperature may deviate from the declared cycle temperature.

#### PREPARATION OF THE WASH CYCLE

- I. Load the washing machine, close the drum door and check that it is closed properly.
- 2. Pour in the detergent and any additives, as described overleaf and in the instruction manual.
- Close the lid.
- 4. Turn the **programme selector** to the desired programme and temperature. The time display shows the duration of the selected programme (in hours and minutes), and the indicator for the "Start/Pause" button flashes. The indicator for the preset spin speed lights up. After the end of a programme, or when a programme is selected but not yet started, the washing machine will therefore switch off automatically after about a quarter of an hour. To switch the washing machine on again, turn the programme selector to "Off" and afterwards to the desired programme again.

# **SELECT ANY DESIRED OPTION**

When the combination of programme and additional option(s) is not possible, the indication lights switch off automatically. Unsuitable combinations of options are deselected automatically.

## "Prewash" button

- Only for heavily soiled loads (for example sand, granular dirt) sensible. Increases the cycle time by approximately 15 min.
- Do not use liquid detergent for the main wash

## when activating the Prewash option.

# "Time Saver" button

- Enables guicker washing by shortening the programme duration.
- Recommendable for small loads or only lightly soiled laundry.

## "Cold Wash" button

- Saves energy used for water heating while maintaining good wash result.
- Recomentable for lightly soiled laundry without
- Make sure that your detergent is suitable for cold wash temperatures (15 or 20 °C).
- Mainly selectable on the lowest temperature step of the programmes.

#### "Extra Rinse" button

- More water is added and rinse cycle is prolonged.
- This option is particularly suitable for areas with very soft water, washing baby linen and helping people with allergies.

# "Spin" button

- Every programme has a predefined spin speed.
- Press the button to set another spin speed.
- If spin speed "0" is selected, the final spinning is cancelled but intermediate spin peaks remain during the rinse. The water is drained out only.

## **DELAY TIMER** (•)

The "Delay Timer" button allows the user to run the machine at his convenience, for example at night when electricity is cheaper.

- Do not use liquid detergent when activating this
- Select programme, spin speed and options.
- Press the "Delay Timer" button several times to delay the start by up to 24 hours.
- Start the programme (see "Progremme Start"). The indication lamp over the "Delay Timer" button lights up and goes off when the programme starts.
- Once having pressed the "Start/Pause" button, the countdown of the time delay begins. The time delay indication on the display disappears when the programme starts and is replaced by the remaining time.
- After the "Start/Pause" button has been pressed, the number of hours preselected can be reduced by pressing again the "Delay Timer" button.

## To cancel the "Delay Timer"

# ..before you press the "Start/Pause" button:

• Turn the programme selector to another position or press the "Reset" button.

## ..after having pressed the "Start/Pause" button:

• Press the "Reset" button for at least 3 second. The start delay indicator light goes off.

#### PROGRAMME START

Open the tap and press the "Start/Pause" button. The blinking light next to the "Start/Pause" button becomes constant. The programme sequence indicator shows the current programme phase, running from left to right through Wash, Rinse, Spin/ Drain. When the programme phrase is finised, the corresponding indication goes out.

#### "DOOR LOCKED" INDICATION A

After start of a program the lamp lights up to indicate that the lid can not be opened. As long as a wash programme is running, the lid remains locked and must on no account be forced open. In case you have an urgent need to open it during a running programme, refer to "Cancel a running programme before the end".

#### **FAILURE INDICATIONS**

In case of any failures or irregularities, consult the "Troubleshooting Guide" in your Instructions for Use.

"Tap closed" 🚈

No or not sufficient inlet water.

"Service" 💥

Failure or malfunction of an electrical component.

"Clean filter" #

Waste water is not pumped out.

Spin speed indication blinks: unbalance during spinning.

#### PROGRAMME END

- The "Door locked" indication lights off and the display shows "End". After about a quarter of an hour, the washing machine will switch off completely to save energy.
- I. Turn the programme selector to the "Off" position.
- 2. Close the water tap.
- 3. Open lid and drum and unload the machine.
- 4. Leave the lid open for some time to allow the interior of the machine to dry.

### **CHANGE PROGRAMME AND/OR OPTIONS AFTER PROGRAMME START**

- I. Press the "Start/Pause" button to pause the programme. The light blinks.
- 2. Select the new programme, temperature, any options and another spin speed if you want.
- 3. Press the "Start/Pause" button again. The new programme continues at the same position where the previous programme was interrupted. Do not add detergent for this programme.

# CANCEL A RUNNING PROGRAMME BEFORE THE

The "Reset" button cancels a programme before the end.

• Press the "Reset" button for at least 3 seconds. The water is drained out; it may last a while until you can open the lid.