



LUX
HIGH-TECH
DOUBLE SKIN
GLASS &
DISHWASHERS

KROMO
YOUR SMART WASH



Last generation uncompromising KROMO dishwashers. These machines are built with fully double-skin body, completely deep-formed, designed for being silent and reliable. Beside the standard electronic versions with four programmable cycles, we have developed the PLUS models with guaranteed steady rinse temperature and pressure and two cycles with Hygiene+ superior features (LUX 60 EL).

Thanks to these latest technological features, the sturdy Plus versions will promote the almost total elimination of the bacterial load. The customization of our new generation machines has never been so easy!

$A_0=30$
HYGIENE+

HYGIENE+ SYSTEM

The Hygiene+ models perform long cycles at high temperatures to fulfill high levels of hygiene, now more essential than ever for our health. Designed and conceived upon rigorous disinfection parameters, the Hygiene+ models include 2 special cycles complying with $A_0=30$ on the scale of thermo-disinfection according to the norm EN ISO 15883-1, a short one program of 180 seconds and a longer one of 630 seconds, ensuring compliance with high levels of hygiene thanks to high temperatures and long cycles.



FEATURES

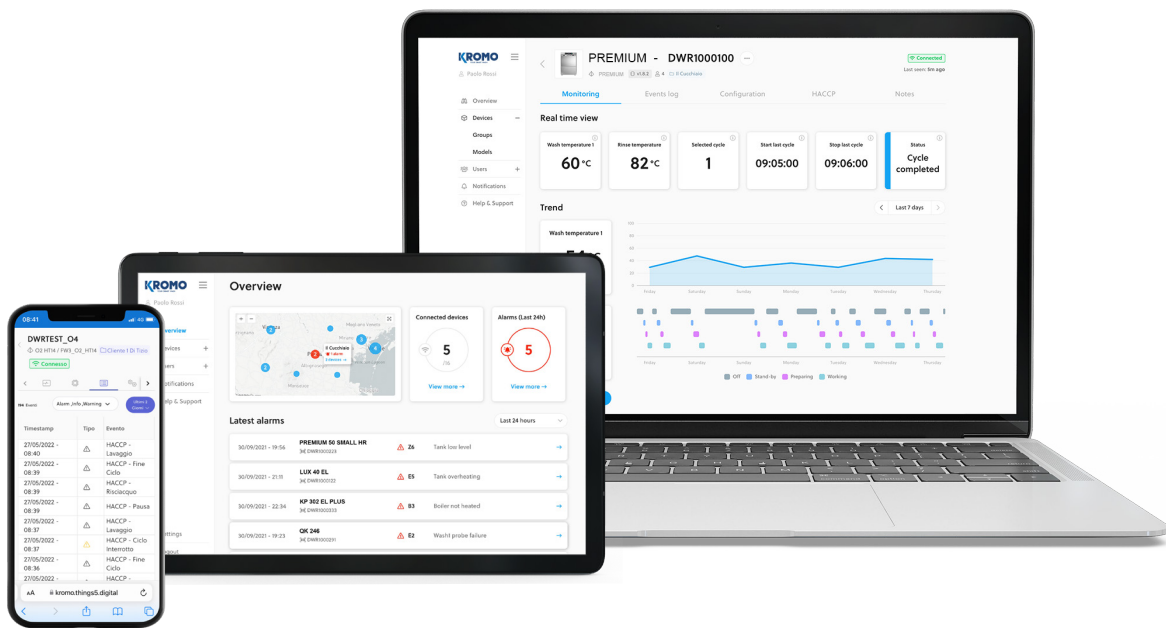
- Double skin AISI 304 machine and double skin insulated door
- Sloped deep-formed tank
- Wash arms in stainless steel with unblockable nozzles and lightweight rinse arms in composite material
- Deep-formed rack supports
- Anti-drop roof panel
- Suitable for Gastronorm 1/1 trays
- Multivoltage models
- Detergent and rinse-aid dosage setting, directly from the control panel (PLUS models)
- Wash and rinse temperatures displayed
- Anti back-flow valve available also DVGW or WRAS certified)
- Double tight-mesh filter system in stainless steel
- Programmable wash cycles (not on ELECTRON 1000 plus)
- HYGIENE+ Version: 2 special additional programs complying with $A_0=30$ according to the norm EN ISO 15883-1
- Intuitive START button with multicolour backlight for a quick visualization of the machine status
- Self-cleaning cycle
- Soft Start wash pump
- Thermal insulation of boiler
- Soft door opening and programmable START function when the door gets closed
- OPTIMAL-RINSE (optimal rinse technology): water consumption rate among the lowest on the market, consequent reduction of electricity and chemicals consumptions
- **Dosatore detergente peristaltico e dosatore brillantante di serie (dosatore brillantante peristaltico per le versioni Plus)**
- Water consumption and working time control system (PLUS versions)
- PLUS system for extra rinse guarantee (on PLUS models)
- Built-in automatic water softener available
- CONNECTIVITY remote control compliant with the HACCP norms (on request)
- Cold water rinse (on demand)
- Reverse osmosis connection for external device (PLUS version)

CONNECTIVITY 4.0

WHEREVER YOU ARE...

YOUR DISHWASHER, JUST A CLICK AWAY

You will be constantly connected to the machine to monitor the work phases, review any eventual alarm and configure remotely the operating parameters according to your needs. Compliant with HACCP norms. Compliant with HACCP norms.



View all the working parameters and event records, working hours and any problem at any time.



In case of problem, the machine promptly alerts you. The technician can intervene remotely to solve the problem or anticipate the needed parts for an on-site intervention.



A daily activity report is available with all the events related to the dishwasher in a detailed spreadsheet with HACCP data.

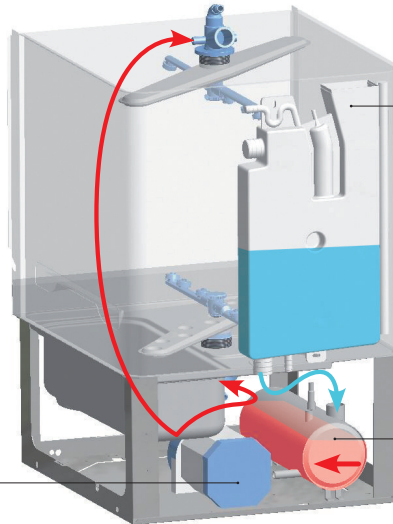


Our Connectivity system is a revolutionary device limiting and facilitating the eventual intervention of a technician who can anticipate the necessary parts to be replaced, saving time and money.

PLUS SYSTEM

GUARANTEED RINSE EVEN
WITH LOW PRESSURE OF THE WATER INLET

We have developed an innovative rinsing system at constant temperature, consumption and water pressure, regardless of external conditions.



BREAK TANK

The Break Tank system prevents the heated water of the boiler to go back and mix with the fresh water supply.

ATMOSPHERIC BOILER

The water temperature in the boiler remains constant at 85°C throughout the rinse, as the boiler refill only occurs once the rinse cycle is done.

RINSE PUMP

The water is sucked from the boiler through a rinse pump and is sent to the rinse nozzles. The correct pressure is ensured regardless of the water inlet pressure and temperature.



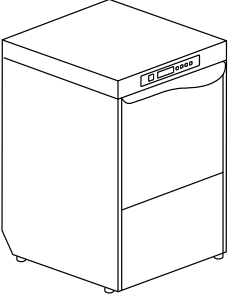




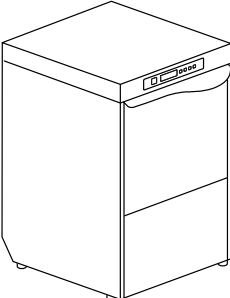





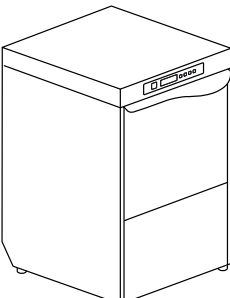





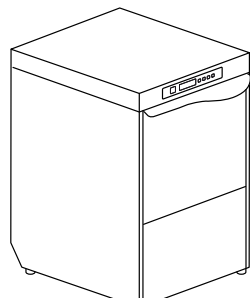






STABILIZED PRESSURE
THROUGHOUT THE RINSE PHASE

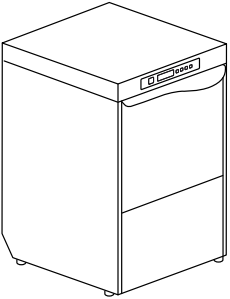




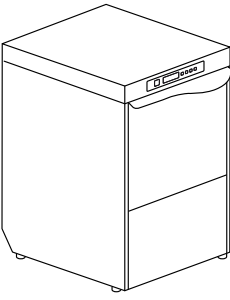





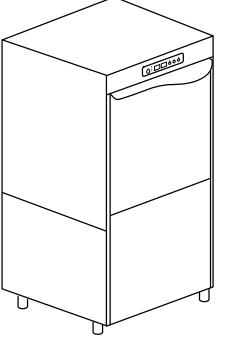








STEADY WATER
TEMPERATURE IN THE
BOILER (85°C)



CLEANER WATER
LESS WASTE

Model		Voltage	Capacity	Poids	Code
LUX 40 EL		ELECTRONIC 4 PROGRAMS			
	<p>RACK EQUIPMENT</p> <ul style="list-style-type: none"> 2 X C121 1 X 10728 1 X 15060 	Multivoltage	 310 H	460x550x780 H 45 kg	LUX 40 EL
		standard 230 V 50 Hz 3,05 kW -- 230 V 3 50 Hz 4,45 kW -- 400 V 3N 50 Hz 4,45 kW	 ø 310  400x400		LUX 40 EL DA
LUX 60 EL		ELECTRONIC 4 PROGRAMS			
	<p>RACK EQUIPMENT</p> <ul style="list-style-type: none"> 1 X C40 1 X C44 1 X 15060 	Multivoltage	 325 H	600x610x850 H 63,5 kg  530x325x25 H	LUX 60 EL
		standard 400 V 3N 50 Hz 5,15 kW -- 230 V 3 50 Hz 5,15 kW -- 230 V 50 Hz 5,15 kW	 ø 340  500x500		LUX 60 EL DA
LUX 60 EL H+		ELECTRONIC 4 PROGRAMS			
	<p>A₀=30 HYGIENE +</p> <p>RACK EQUIPMENT</p> <ul style="list-style-type: none"> 1 X C40 1 X C44 1 X 15060 	Multivoltage	 325 H	600x610x850 H 63,5 kg  530x325x25 H	LUX 60 EL H+
		standard 400 V 3N 50 Hz 5,15 kW -- 230 V 3 50 Hz 5,15 kW -- 230 V 50 Hz 5,15 kW	 ø 340  500x500		LUX 60 EL DA H+
LUX 70 EL		ELECTRONIC 4 PROGRAMS			
	<p>RACK EQUIPMENT</p> <ul style="list-style-type: none"> 1 X C40 1 X C44 1 X 15060 	Multivoltage	 400 H	600x680x850 H 68 kg  600x400x25 H  530x325x25 H	LUX 70 EL
		standard 400 V 3N 50 Hz 6,7 kW -- 230 V 3 50 Hz 6,7 kW -- 230 V 50 Hz 6,7 kW	 ø 400  500x500		LUX 70 EL DA
					Surface filters

Model	Voltage	Capacity	Poids	Code	
LUX 40 EL PLUS ELECTRONIC 4 PROGRAMS					
	<p>RACK EQUIPMENT 2 X C121 1 X 10728 1 X 15060</p> 	Multivoltage standard 230 V 50 Hz 3,05 kW	 310 H	LUX 40 EL PLUS LUX 40 EL PLUS DA LUX 40 EL PLUS HR LUX 40 EL PLUS HR DA	
		-- 230 V 3 50 Hz 4,45 kW	 ø 310		460x550x780 H 46,5 kg
		400 V 3N 50 Hz 4,45 kW HR:	 400x400		
		Cold water supply			
LUX 60 EL PLUS H+ ELECTRONIC 6 PROGRAMS					
	<p>A₀=30 HYGIENE +</p> <p>RACK EQUIPMENT 1 X C40 1 X C44 1 X 15060</p> 	Multivoltage standard 400 V 3N 50 Hz 5,15 kW	 325 H	LUX 60 EL PLUS H+ LUX 60 EL PLUS DA H+ LUX 60 EL PLUS HR H+ LUX 60 EL PLUS HR DA H+	
		-- 230 V 3 50 Hz 5,15 kW	 ø 340		600x610x850 H 65 kg  530x325x25 H
		230 V 50 Hz 5,15 kW HR:	 500x500		
		Cold water supply			
LUX 85 EL PLUS ELECTRONIC 4 PROGRAMS					
	<p>RACK EQUIPMENT 1 X C40 1 X C43 1 X C44 1 X 15060</p> 	400 V 3N ~ 50 Hz 10,2 kW	 440 H	LUX 85 EL PLUS	
			 ø 450		600x700x1380 H 87 kg  600x400x25 H  530x325x25 H
			 500x500		

A₀=30 Special programs complying with A₀=30 on the scale of thermo-disinfection according to the norm EN ISO 15883-1. The Hygiene+ models include 2 special cycles, a short one of 180 seconds and a longer one of 630 seconds, ensuring compliance with high levels of hygiene thanks to high temperatures and long cycles.

PLUS Rinse with constant temperature, pressure and stabilized consumption

X With special basket to be ordered

OPTIONS

Model	220-240 V 50 Hz	380-415 V 3N 50 Hz	220-240 V 3 50 Hz	380-415 V 3 50 Hz	440 V 3 60 Hz	60 Hz	RO Osmosis Connection	XP Extra Power	PS Drain Pump	DDE Det. Dispenser	DB Rinse- Aid disp.	DBE Peristaltic Rinse-Aid Disp.
LUX 40 EL	●	M	M	----	----	€		□	€	●	●	€
LUX 40 EL DA	●	M	M	----	----	€		□	€	●	●	€
LUX 60 EL	M	●	M	€	€	€		€	€	●	●	€
LUX 60 EL DA	M	●	M	----	----	€		€	€	●	●	€
LUX 60 EL H+	M	●	M	€	€	€		€	€	●	●	€
LUX 60 EL H+ DA	M	●	M	----	----	€		€	€	●	●	€
LUX 70 EL	□	●	M	----	----	€		----	€	●	●	€
LUX 70 EL DA	□	●	M	----	----	€		----	€	●	●	€
LUX 40 EL PLUS	●	M	M	----	----	€		€	€	●	----	●
LUX 40 EL PLUS DA	●	M	M	----	----	€		€	€	●	----	●
LUX 40 EL PLUS HR	●	M	M	----	----	€		€	€	●	----	●
LUX 40 EL PLUS HR DA	●	M	M	----	----	€		€	€	●	----	●
LUX 60 EL PLUS H+	M	●	M	€	€	€		€	€	●	----	●
LUX 60 EL PLUS DA H+	M	●	M	----	----	€		€	€	●	----	●
LUX 60 EL PLUS HR H+	M	●	M	€	€	€		€	€	●	----	●
LUX 60 EL PLUS HR DA H+	M	●	M	----	----	€		€	€	●	----	●
LUX 85 EL PLUS	€	●	□	----	----	€		€	€	●	----	●

● Standard

---- Not available

□ Upon request

DA Built-in automatic water softener

E Electronic

M Multivoltage

XP Recommended with water 8-55 °C, for LUX 40 EL models only with standard voltage for other voltages please contact us

Water supply 55 °C

EAC label upon request

Model	ST	FS	CR	PS+FS	TS	CONNECTIVITY	BT	WRAS	DVGW	PAP	FLOAT
	Soft start	Cold Rinse	Round Basket	DP+ Cold R.	Electr. Timer +Thermostop	Connectivity (HACCP)	Break Tank	Wras	DVGW	Booster Pump	Probes Lack Det/rinse aid
LUX 40 EL	●	€	€	€	●	€	€	€	€	€	€
LUX 40 EL DA	●	----	€	----	●	€	----	----	----	€	€
LUX 60 EL	●	€	----	€	●	€	€	€	€	€	€
LUX 60 EL DA	●	----	----	----	●	€	----	€	€	€	€
LUX 60 EL H+	●	€	----	€	●	€	€	€	€	€	€
LUX 60 EL H+ DA	●	----	----	----	●	€	----	€	€	€	€
LUX 70 EL	●	€	----	€	●	€	€	€	----	€	€
LUX 70 EL DA	●	----	----	----	●	€	----	€	----	----	€
LUX 40 EL PLUS	●	€	€	€	●	€	●	€	€	●	€
LUX 40 EL PLUS DA	●	----	€	----	●	€	----	----	----	●	€
LUX 40 EL PLUS HR	●	----	€	----	●	€	●	----	----	●	€
LUX 40 EL PLUS HR DA	●	----	€	----	●	€	----	----	----	●	€
LUX 60 EL PLUS H+	●	€	----	€	●	€	●	€	€	●	€
LUX 60 EL PLUS DA H+	●	----	----	----	●	€	----	€	€	●	€
LUX 60 EL PLUS HR H+	●	----	----	----	●	€	●	----	----	●	€
LUX 60 EL PLUS HR DA H+	●	----	----	----	●	€	----	----	----	●	€
LUX 85 EL PLUS	●	----	----	----	●	----	●	€	€	●	€

380-415 V 3N 50 HZ For the models LUX 40 EL "upon request" provide extra power
220-240 V 3 50 HZ

220 -240 V 50 HZ For the models LUX 85 Plus max boiler heating element 6000W

CONNECTIVITY Includes HACCP option. 10-year plan

BT - WRAS Booster pump included

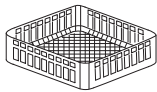
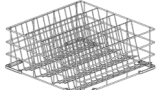


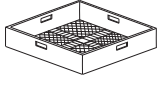
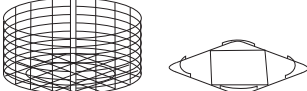
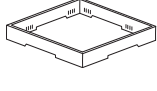
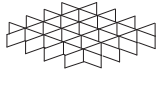
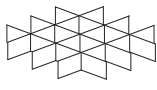
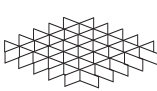
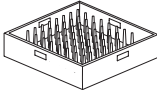
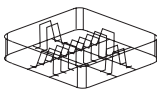
DVGW Components prescribed by DVGW on request (check option compatibility with the manufacturer)

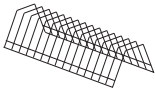

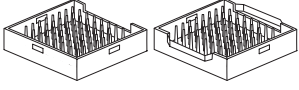
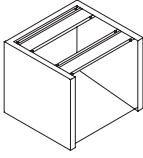

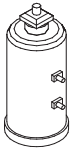

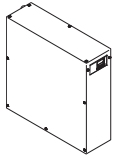
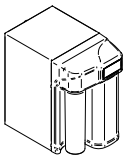
SOFT START Progressive start of the wash pump

H+ (HYGIENE+) 2 cycles of 630 and 180 seconds with high temperatures, reaching up to 70 °C for washing and 90 °C for rinsing
 Option compatibility to be confirmed by the manufacturer after verification

All models: independent wash and rinse arms

Option compatibility to be confirmed by the manufacturer after verification

	Description	Capacity	Dimensions	Code	
	GLASS BASKET		400x400x135 H	C 121	
	SLOPED GLASS BASKET	Ø 10 max	500x500x200 H	C 26	
	GLASS BASKET WITH GLASS SUPPORT AND ANTI-TIPPING LID		500x500x235 H	C 135	
	SLOPED GLASS BASKET	Ø 90 max	400x400x185 H	C 123	
		Ø 120 max	400x400x160 H	C 79	
	LARGE MESH BASKET	For glasses	500x500x105 H	C 44	
	ROUND GLASS BASKET	Basket	Ø 400x145 H	C 16	
	ROUND BASKET SUPPORT	Support	400x400	C 38	
	HOLDER FOR GLASS SUPPORT	For glass support (C112-C113-C114)	500x500x50 H	C111	
	GLASS SUPPORT	5x5 Glass Ø 87 mm (C111)	500x500x50 H	C 112	
	GLASS SUPPORT	4x4 Glass Ø 110 mm (C111)	500x500x50 H	C 113	
	GLASS SUPPORT	6x6 Glass Ø 72 mm (C111)	500x500x50 H	C 114	
	PLATE BASKET	18 Plates	500x500x105 H	C 40	
	PLATE BASKET	12 Plates	400x400x120 H	C 31	

	Description	Capacity	Dimensions	Code	
	SAUCER HOLDER	14 Saucers	300x100x90 H	10728	
	CUTLERY BASKET		Ø 120x120 H	15060	
	GASTRONORM TRAYS BASKET	6 pcs, max. depth 25 mm	530x325x105 H 530x325x105 H	C 43 C 43/B	
	STAND	Stainless steel stand	592x535x500 H	999900517	
	SINK UNIT FOR UNDER-COUNTER MODELS	Sink 500x400x300H	1200x700x850 H	K 5/20*	
	WATER SOFTENER	12 l	Ø 200x500 H	DEP 12	
	AUTOMATIC WATER SOFTENER	12 l (max 800 l)	315x510x685 H	DEP 12-AUT	
	OSMOSIS FOR ELECTRON 400 PLUS MODELS	230 V 50 Hz - 250 W 5° C - 30° C Flow rate 180-210l/h - 15°C Not suitable for machine with integrated water softener Special basket dotation	145x560x580 H 25 Kg	K OS180	
	OSMOSIS FOR ELECTRON 500 PLUS MODELS	230 V 50 Hz - 250 W 5° C - 30° C Flow rate 240 l/h Not suitable for machine with integrated water softener Special basket dotation	270x411x451 H 18 Kg	K OS240	

* Wooden cage +2% minimum + €

Special dimensions for tables upon request

Tables shown in right-to-left version



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an Ali Group Company



The Spirit of Excellence