

**INSULATED HOOD-TYPE DISHWASHERS**

**Range: HOOD 110 I**

The KROMO hood-type dishwashers offer a wide range of models, from the ones that can be equipped with the most advanced options, to the most innovative types, designed with avant-garde electronics and with all options included.

Our products have evolved together with our experience and our customers' hints and insights. Therefore, we are able to produce tailor-made models that fulfil our final customers' criteria of functionality, reliability and versatility.

Our aim is to reduce consumptions in terms of energy, water and chemical products, therefore granting the final user global savings, but also less pollution and waste of natural resources.



**FEATURES**


- THERMOLABEL: Machine that meets the Thermolabel test requirements, confirming the wash cycle's effective sanitization performance. The Thermolabel system guarantees a temperature of 71 °C reached and maintained on the surface of the plates, thus delivering excellent hygiene results and guaranteed compliance with HACCP standards
- Easy and intuitive LED electronic control panel
- 4 wash cycles
- Self-cleaning cycle
- Double skin insulated hood
- Independent S/S wash arms and rinse arms in composite materials
- S/S surface filters
- Hood operating start/stop functions
- Tank deep-drawn bottom
- Soft Start wash pump that offers additional protection for the most delicate objects
- Pump filter
- Rinse aid dispenser
- Tank and boiler thermometers
- Easily removable basket support
- Linear or corner layouts

**OPTIONS**

- Special voltages
- Additional boiler power for cold water supply
- Drain pump
- Built-in peristaltic detergent dispenser
- Peristaltic rinse aid dispenser
- Break Tank
- WRAS Break Tank
- DVGW Break Tank
- Booster pump
- Special basket to wash GN 1/1 (max depth 25 mm)
- Built-in water softener with automatic regeneration

Option compatibility to be confirmed by the manufacturer after verification


**CAPACITY**



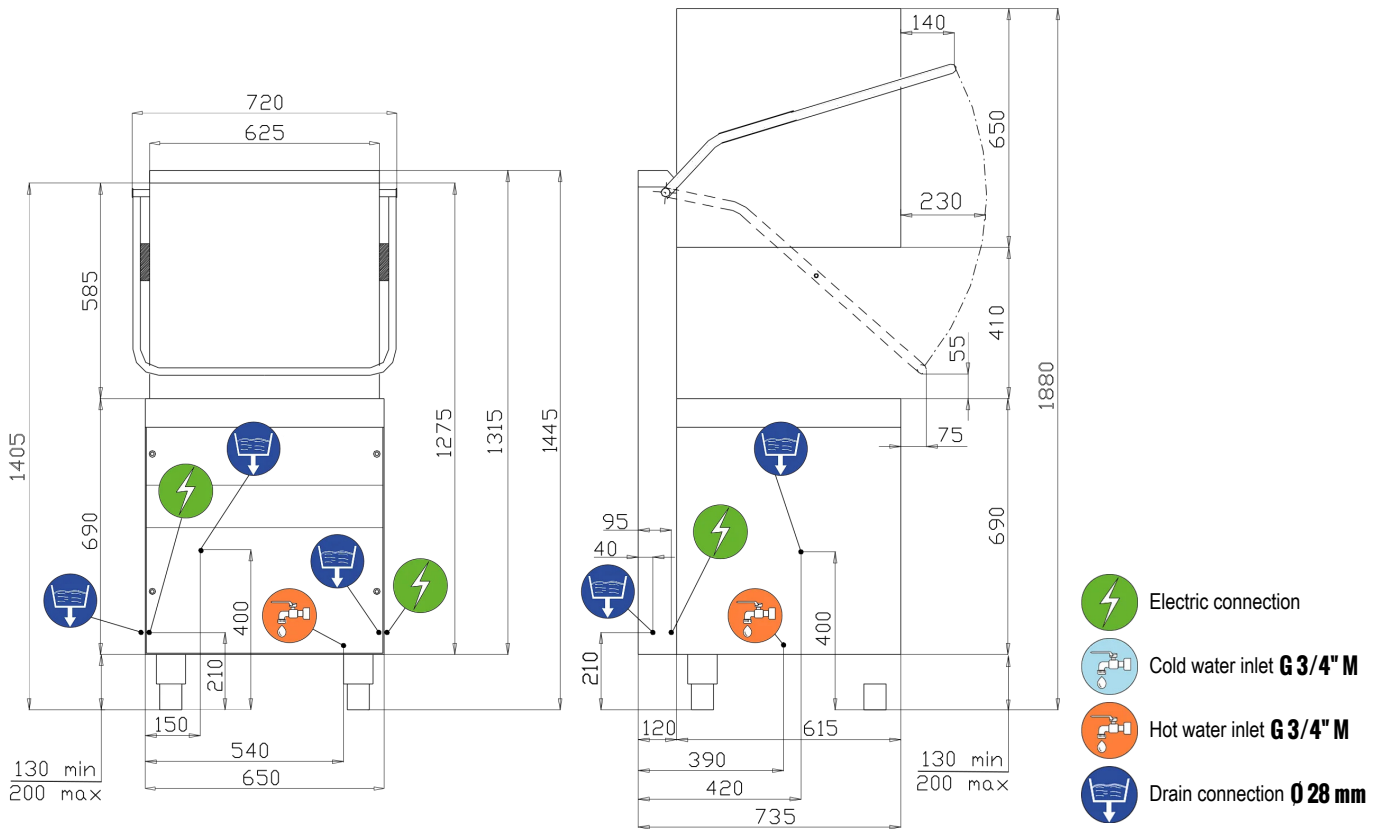
Ø 410 500x500

**RACK EQUIPMENT**

- 2 X C40
- 1 X C44
- 2 X 15060



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**TECHNICAL FEATURES**

**EXTERNAL DIMENSIONS**

Width	mm	720
Depth	mm	735
Height (screwed foot)	mm	1445 / 1880 (open hood)
Weight (standard version)	kg	100

**TECHNICAL DATA**

Basket dimensions	mm	500x500
Maximum dish diameter	mm	410
Maximum level of water discharge	mm	170
Water inlet temperature	°C	55
Maximum inlet water hardness	°f	8
Inlet water pressure	kPa	200 - 400
Tank capacity	l	30
Tank heating element	kW	3.3
Boiler capacity	l	10
Boiler heating element	kW	9
Wash pump power	kW	1.12
Wash pump flow rate	l/min	630
Sound pressure level	dB(A)	70

**LOADING CAPACITY**

GN 1/1 loading capacity		6 x (530x325x25) (with special basket to order)
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**POWER SUPPLY DATA**

Supply voltage		380-415 V 3N 50 Hz
Total installed power	kW	10.12

## INSULATED HOOD-TYPE DISHWASHERS

CYCLES					
Cycle number		1	2	3	4
Cycle length	s	120	180	240	300
Cycle productivity (racks/h) - 55°C inlet water		26	18	14	11
Cycle productivity (racks/h) - 10°C inlet water		18	14	11	9
Cycle water consumption	l	2.8	2.8	2.8	2.8
Rinsing temperature setting	°C	82	82	82	82
Washing temperature setting	°C	78	78	78	78

Standard Thermostop. In case of cold water supply and/or continuous washing, the rinse-water heating process might take more time than usual, until the proper rinse temperature is reached. For this reason, the wash-cycle total timing might result longer than set.