

PRIME LINE

PC09 R

PASS-THROUGH UNIT

DESCRIPTION

Hood Type dishwasher Multipower, single skin execution with stainless steel rotating wash and rinse arms. Built-in rinse-aid dosing pump and RCD.



STANDARD FEATURES

DURABILITY

- Single skin body in AISI 304
- Fully enclosed back of the machine.

FLEXIBILITY

- 230V/3 ~ 50Hz;400V/3N ~ 50Hz
- Provision for built-in detergent-aid dosing pumps and drain pump;
- Hood activated cycle start and manual cycle start;
- Fast programming of the control panel upon installation to establish specific times, temperatures and detergent requirements;
- Built-in rinse-aid dosing pump.

HYGIENE

- The RCD system maintains constant water pressure and temperature throughout operations. The highest levels of hygiene and sanitisation are achieved through high washing and rinsing temperatures along with contact times in line with the DIN10534 standards.
- Single piece deep drawn tank;
- Multiple filtration system: 4 removable stainless steel surface filters and pump suction filter for easy everyday cleaning operations;
- Self-cleaning cycle at unit switch-off;
- Removable rack holder;
- Stainless steel rotating wash and rinse arms.

SAFETY

- Magnetic microswitch to stop the cycle in case of accidental door opening;
- Adjustable Thermostop as a standard: it ensures that the correct operating temperatures are reached;
- Temperature measurement via electronic probes: accuracy and reliability. Allows the operator to read the real and the set point temperatures on the display.

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STANDARD FEATURES

POWER AT YOUR FINGERTIPS

- Display with temperature indicators;
- 4 programming options for washing cycles (Eco fast, Glasses, Dishes, Intensive);
- Diagnostics with alphanumeric alarm codes;
- Cycle progress with alphanumeric countdown;
- Cycle and performance counter: allows for plan maintenance. Useful for statistics and usage information;
- Colour- coded status indicators.

STANDARD RACK EQUIPMENT

RACKS AND INSERTS

- P12/18 - 2 dish racks P12/18
- CB - 1 combination rack CB h 75 mm
- G - 1 cutlery holder



P12/18



CB



G


















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OPTIONAL

- 14 kW booster
- Surcharge for built-in detergent dosing pump
- Drain pump kit (provided separately)
- Detergent dosing pump kit (provided separately)
- Provision for peak power reduction connection
- External water softeners
- Special voltages
- Surcharge for drain pump
- Double skin insulated hood
- CRC2- heat recovery unit: CRC2 allows for cold water connection (15 to 30 deg C). CRC2 allows for consistent energy savings. Minimizing the steam released, CRC2 helps creating a more comfortable work environment.
- AS6 LI - STANDALONE DRYER FOR REUSABLE ITEMS - 600 mm stand alone dryer for pass through units for the quickest turnaround with minimal footprint. Upper air blades designed to hit and dry the top surface of trays and different items.
- AS8 LI - STANDALONE DRYER FOR REUSABLE ITEMS- 800mm stand alone dryer for pass through units for the quickest turnaround with minimal footprint. Upper and lower air blades designed to hit and dry the complete surface of the cups, trays and reusable containers.
- Entry and exit table

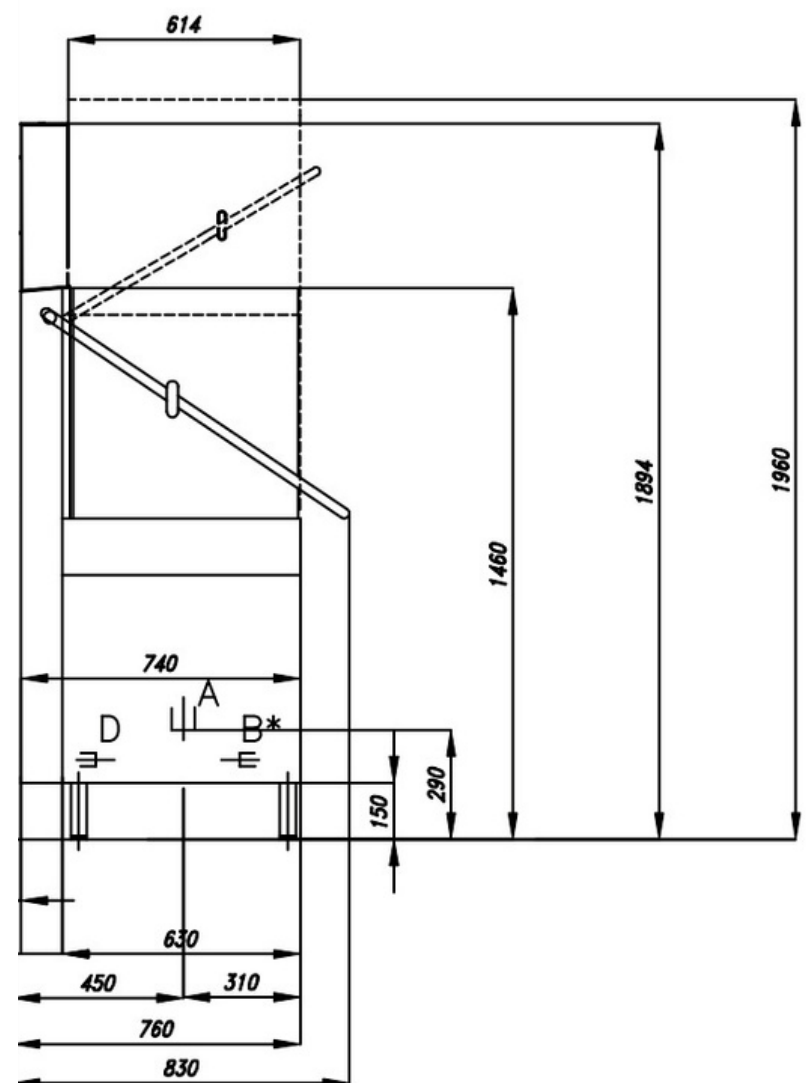
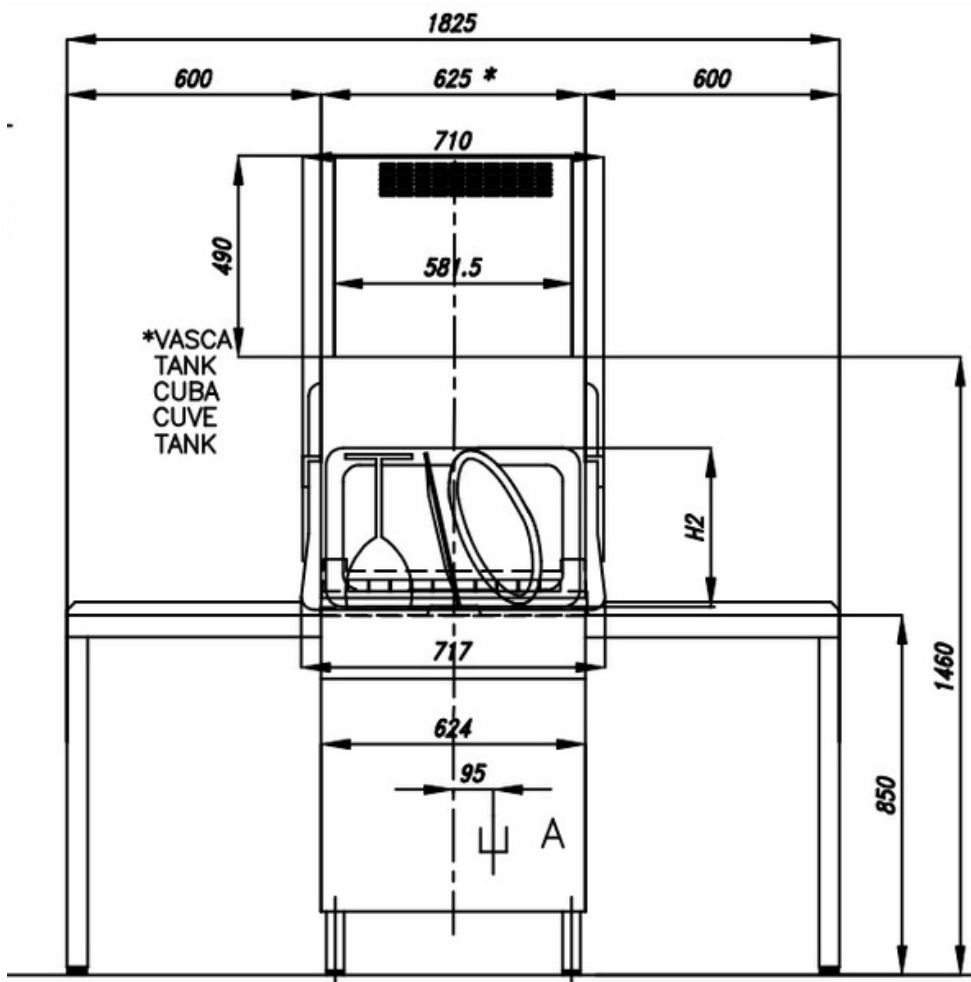
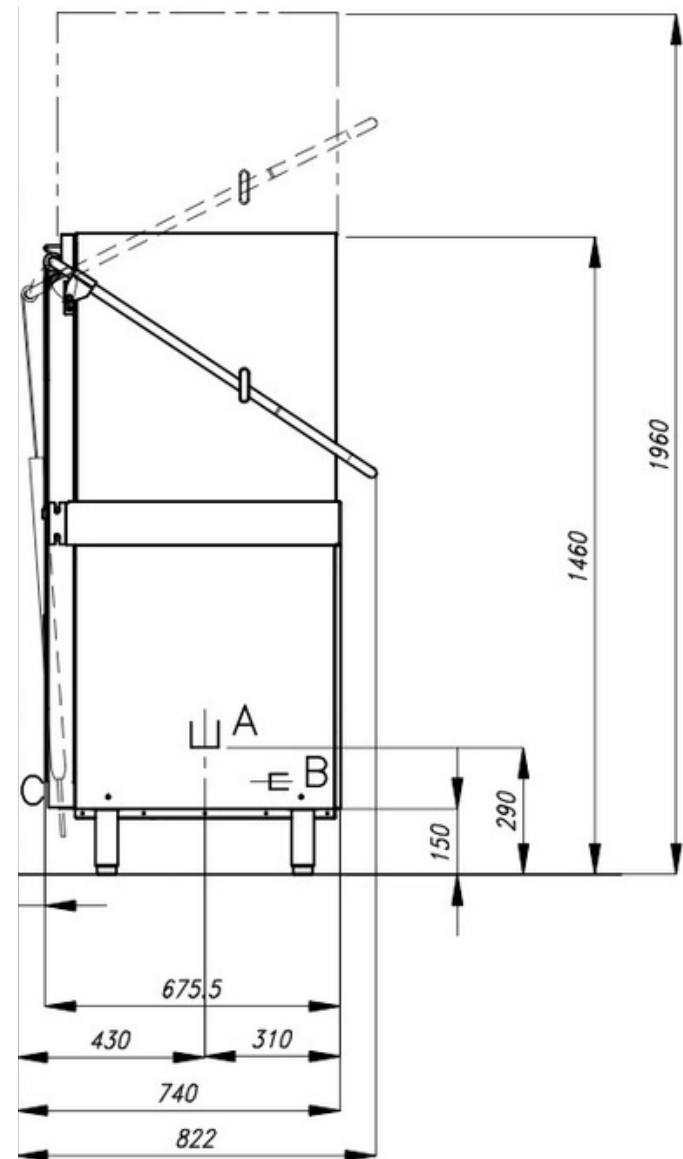
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TECHNICAL DATA

	EXTERNAL SIZE	625 x 740 x 1460 mm
	EXTERNAL SIZE WITH CRC2	625 x 740 x 1894 mm
	OVERALL SIZE	1960 mm
	CLEARANCE	440 mm
	RACK SIZE	500 x 500 mm
	ELECTRICAL SUPPLY	230V/3/50HZ; 400V/3N/50Hz
	WASH PROGRAM LENGHT	75/90/120/240"
	MAX OUTPUT - WARM WATER CONNECTION (55 C°) ●	48/40/30/15 racks/h
	MAX OUTPUT - COLD WATER CONNECTION (15 C°) ●	33/33/30/15 racks/h
	RINSE WATER CONSUMPTION	2,8 l /rack
	TANK HEATER ELEMENT	3 kW
	BOOSTER HEATER ELEMENT	9 kW
	TANK SIZE	42 l
	WASH PUMP	1,1 kW
	INSTALLED LOAD	10,1 kW
	NOISE	65-67 dB(A)
	WEIGHT	108 kg

Technical drawing showing the front view of a machine with the following dimensions:

- Overall width: 1825
- Distance from left edge to inner frame: 598.1
- Inner frame width: 625 *
- Distance from inner frame to right edge: 600.9
- Inner frame height: 705
- Distance from top of inner frame to top of base: H2
- Base width: 717
- Distance from center to base edge: 95
- Base height: 850
- Total height: 1460



The stated values may deviate depending on installation conditions and items washed.
Comenda Ali Group srl reserves the right to modify product specifications at any time without prior notice.