

HI LINE

HC10 RA

PASS-THROUGH UNIT

DESCRIPTION

Hood type dishwasher single skin execution, upper control panel (on-top of the hood), upper and lower stainless steel wash and rinse arms, built-in HR drain pump and detergent and rinse aid dispensers. With RCD and integrated Water Softener.

STANDARD FEATURES

DURABILITY

- AISI 304 stainless steel execution;
- Fully enclosed back of the machine.

FLEXIBILITY

- 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 detergent, rinse-aid dosing pumps and drain 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;
- Triple filtration system, with a stainless steel surface filter, polypropylene basket filter and stainless steel mesh wire micro-filter;
- Self-cleaning cycle at unit switch-off;
- Removable Rack guide;
- REGENERATION PROGRAMM for built-in water softener unit;
- Stainless steel wash and rinse system;
- Self-draining wash pump;
- Partial water draining before rinsing.

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.



HC10 RA

STANDARD FEATURES

POWER AT YOUR FINGERTIPS

- 5 programming options for washing cycles. (Fast, Glasses, Dishes, Intensive, Eco2);
- Alphanumeric LCD display with temperature indicators;
- Diagnostics through descriptions;
- Cycle progress;
- Colour- coded status indicators;
- Electronic adjustment of the detergent and rinse aid dispensers;
- Cycle and performance counter: allows for plan maintenance. Useful for statistics and usage information.

STANDARD RACK EQUIPMENT

RACKS AND INSERTS

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



P12/18



CB



G


















HC10 RA

ACCESSORI OPTIONAL

- **WI-FI CONNECTION & REMOTE MONITORING***: The new Wi-Fi Pack allows the operator to easily monitor the machine functions and access a vast amount of information; prevent possible failures by managing the anomalies in real time from smartphone, tablet and PC and keep consumptions under control. The continuous monitoring of water, chemicals and energy consumption leads to a more environmentally conscious use of world's natural resources.
- **COMENDA CLOUD WASHING DASHBOARD WEB**:
 - Check the main operating parameters of the unit;
 - Start/stop the washing cycle;
 - Download Records and HACCP reports;
 - Access the alarm list and manage the anomalies;
 - Check and download technical documentation.
- * Not available as retrofit solution. To add this feature, please specify at the moment of the order.
- **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.
- **MOVE - AUTOMATIC HOOD LIFT SYSTEM**:
 1. Automatic hood lifting at the end of the cycle to guarantee perfect sanitisation of the crockery
 2. Hands-free foot trigger to activate the automatic hood closure
 3. Emergency stop button
 4. Additional push buttons to open and close the hood
 5. Obstacles detection
 6. During hood closing for the maximum operator's safety
- **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.
- **Surcharge for 14 kW booster**
- **Surcharge for double skin hood**
- **Detergent and rinse aid level probe kit**
- **Entry and exit table**
- **Reverse osmosis unit - external**
- **Provision for peak power reduction connection**
- **Special voltages**

HC10 RA

TECHNICAL DATA

	EXTERNAL SIZE	625x740x1520 mm
	EXTERNAL SIZE WITH CRC2	625x740x1894 mm
	OVERALL SIZE	2020 mm
	CLEARANCE	440 mm
	RACK SIZE	500x500 mm
	ELECTRICAL SUPPLY	230V 3 ~ 50Hz - 400V 3N ~ 50Hz
	WASH PROGRAM LENGHT	65/90/120/240/240 sec
	MAX OUTPUT - WARM WATER CONNECTION (35 C°) ●	29/29/29/15/15 racks/h
	MAX OUTPUT - COLD WATER CONNECTION (15 C°) ●	23/23/23/15/15 racks/h
	RINSE WATER CONSUMPTION	2,9 l
	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	67-69 dB(A)
	WEIGHT	118 kg

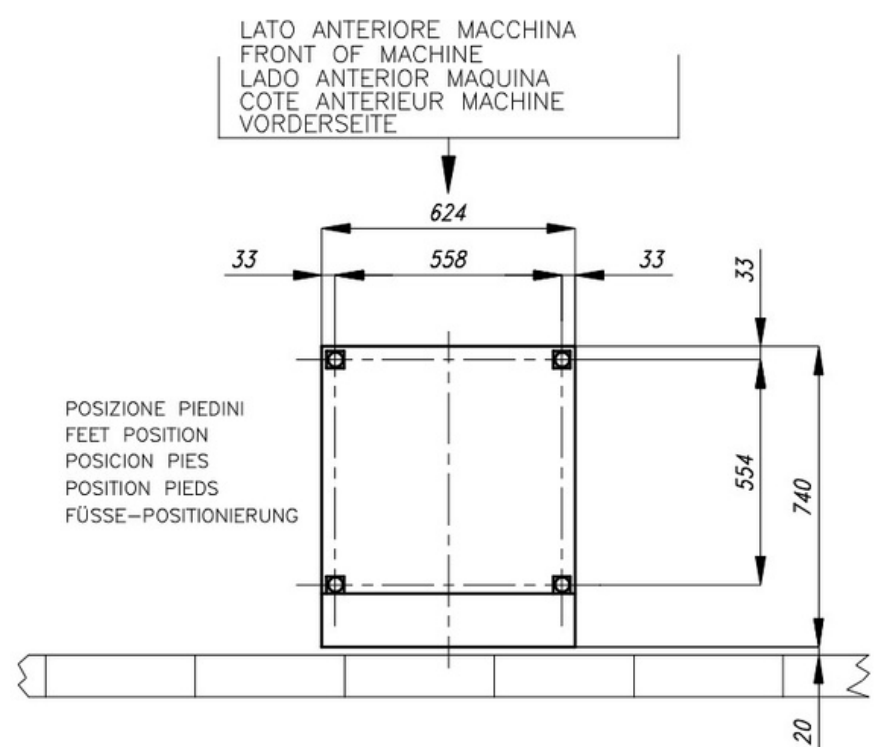
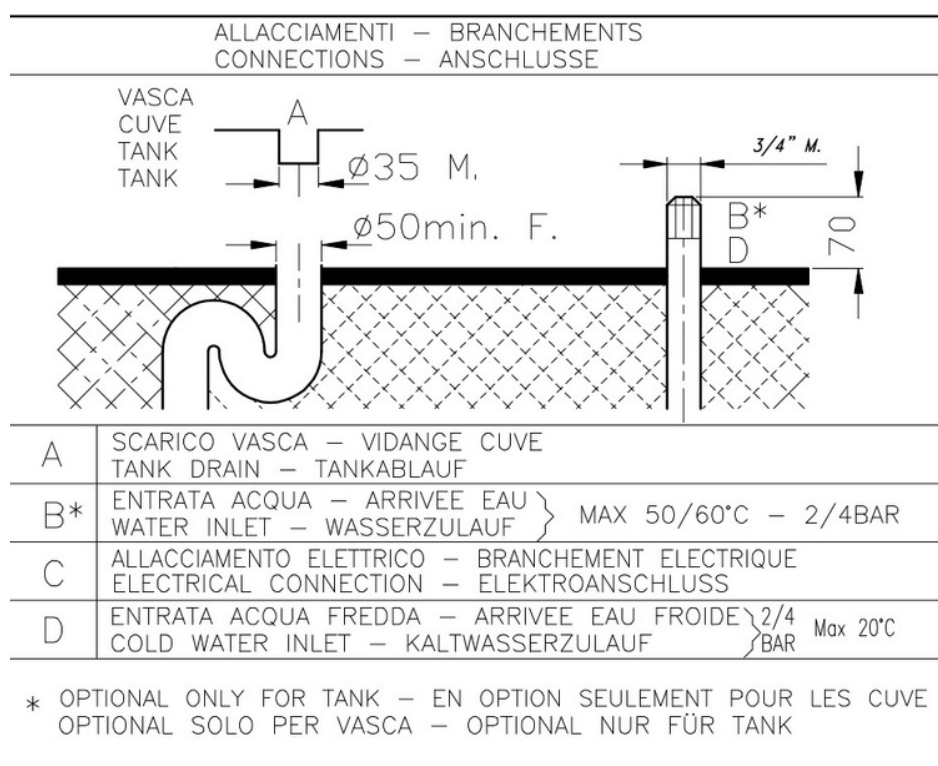
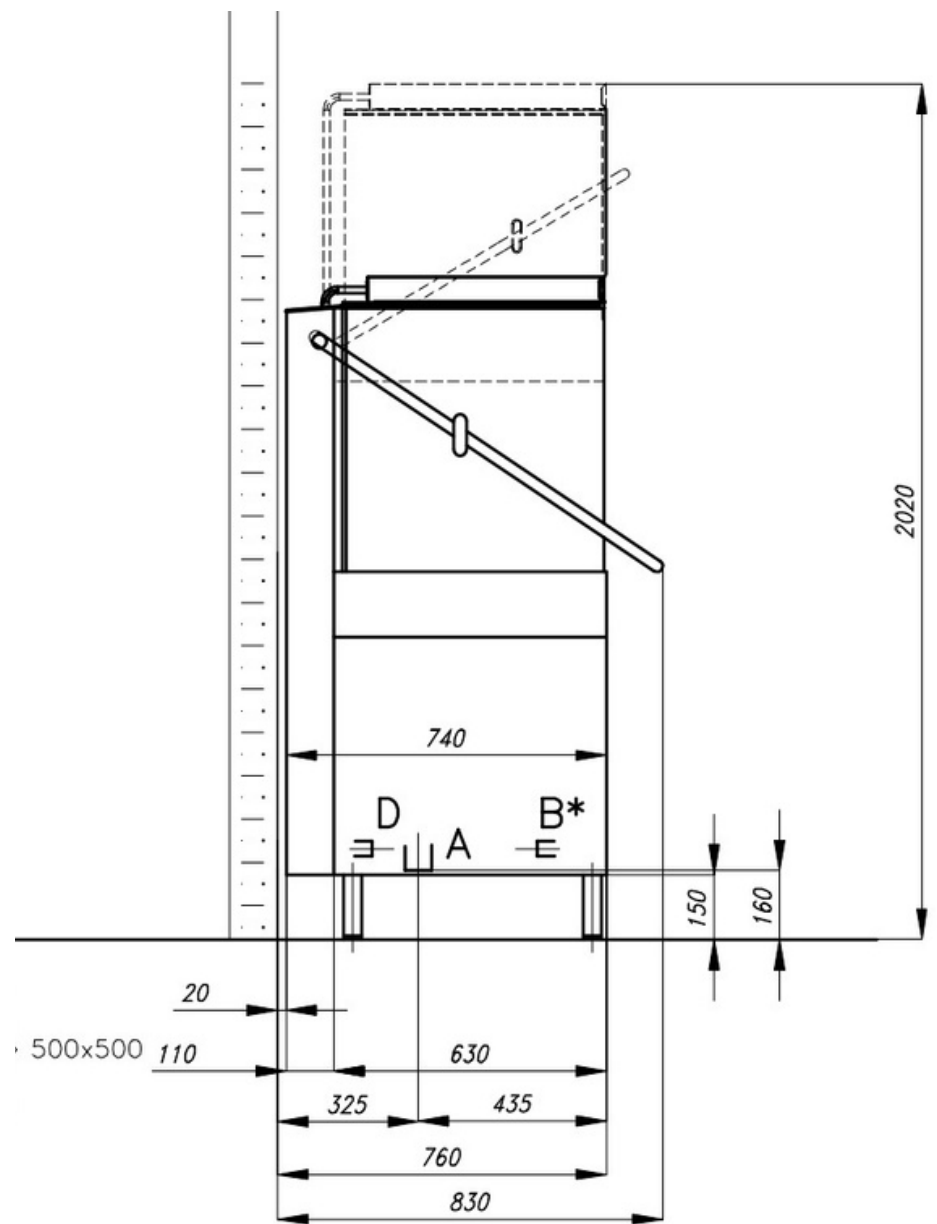
Technical drawing of the VASCA TANK CUBA CUVÉ TANK, showing dimensions and components.

Dimensions (mm):

- Overall width: 1825
- Left side panel width: 600
- Central tank width: 608 (*625)
- Right side panel width: 600
- Top tank width: 710
- Bottom tank width: 717
- Bottom tank width (inner): 624
- Bottom tank width (offset): 48
- Height of the main tank: H2
- Height of the base: 850
- Height of the tank assembly: 1520

Components:

- *VASCA TANK CUBA CUVÉ TANK
- A



HC10 RA