**Undercounter glasswasher - 500x500 mm wash rack - 375 mm loading height**

* Consumption per wash cycle: water 2 L - electricity 0.16 kWh.
* Start-up time (water filling, heating) with 15 °C water supply: 26 min. - Electricity consumption 1.18 kWh.
* Water change time (drain, refill of water, heating) with 15 °C water supply: 22 min.
* Automatic energy-saving mode activated if the machine is idle for more than 20 minutes.
* Tilted control panel for optimal readability and easy access. Waterproof colour screen using icons and symbols to avoid any language barrier.
* 3 wash programs: delicate glasses 1:30 min – drinking glasses 2 min – beer glasses 3 min.
* 2 additional programs: water change, self-cleaning of wash tank.
* Capacity per wash cycle: 25 glasses Ø 90 mm, 36 glasses Ø 74 mm.
* Standards and certifications compliance: IPX5 - EN 1717 - CE - GS - RoHS - WEEE.
* Sound pressure level: 53 dB(A), ISO 11203.

**Standard delivery**

* Integrated reverse osmosis unit.
* Integrated water softener, adjustable from the control panel.1 kg of salt. Low salt symbol displayed on the screen. Requires connection of the machine in cold water (Max. 30 °C - 2-4 bar - 3/4" female).
* External particle filter with pressure-reducing valve. To be mounted vertically. H 417 mm x W 162 mm x D 112 mm   
  - Filter cartridge L 385 mm, Ø 88 mm.
* 60 °C wash water temperature secured by thermo-stop. Adjustable from 35 to 70 °C.
* 70 °C rinse water temperature secured by thermo-stop. Adjustable from 65 to 90 °C.
* Break tank with backflow protection (EN 1717).
* Drain pump lifting water to the drain, up to 400 mm height.
* Liquid detergent and rinse aid dispensers, peristaltic pumps, hoses, and nozzles. Chemical dosing from control panel.
* Wi-Fi module. Free operating application to download from Google Play or AppStore: collection and storage of HACCP data, control of washing and rinsing parameters, remote service possible by detection of defective components.
* Stainless steel construction including rear cladding, thermal and sound insulated body, soft opening balanced door, 11 L stamped wash tank and rack holder with hygienic radiated angles, 0.55 kW soft start wash pump, 5.5 L stamped rinse tank, 0.18 kW booster pump, wash and rinse arms removable without tools, 3 removable wash water filters, front service access.
* Starter kit: wire wash basket for glasses and polypropylene glass rack.
* Installation kit: 3/4" female water supply pipe, Ø 28 mm water discharge pipe, 1.5 m electric cable.

**Dimensions & connections**

* Dim. W 600 x P 688/1072 x H 844 (+11) mm. Max. operating weight 98 kg.
* Electrical connection: 3N AC 380-415V 50 Hz - 16 A/8.05 kW.
* Water inlet connection: max. 30 °C - 2-4 bar - 3/4" female.
* Water drain connection: Ø 28 mm – 65 °C - ⩾ 50 L/min.
* Heat dissipation: total 1.8 kW, sensible 0.6 kW, latent 1.2 kW.

**Accessories**

* Polypropylene glass rack. Capacity: 25 glasses Ø 90 mm. Dim. W 500 x D 500 x H 118 mm.
* Wire wash basket for glasses. Capacity: 25 glasses Ø 90 mm. Dim. W 500 x D 500 x H 170 mm.
* Stainless steel stand for under-counter dishwasher with or without lockable door.Space for storage of 3 wash racks.   
  W 598 x D 560 x H 485 (± 10) mm.