


iNOVA
GENERATION

NEXT GENERATION FRONT LOADING DISHWASHERS.

 WUC-502TBD



iNOVA

GENERATION

The new iNOVA range adapts to your needs, offering innovative washing technology through intuitive operation and efficient washing with the best consumption values.

In both gastronomy, hospitality, restaurants, and hospitals, whether with a lot or little space, iNOVA always guarantees brilliant results, regardless of whether it's glassware, dishes, cutlery, trays, etc.

Behind the iNOVA series lies a simple idea: a professional dishwasher with a configurable design, achieving a completely unique result.

The dream solution.



Maximum efficiency

Technology to maximise return on investment.



Guaranteed disinfection

Perfectly hygienic results.



Environmentally conscious

Low consumption of energy, water, detergent, and rinse aid.

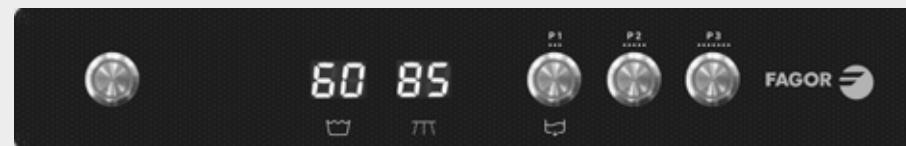


Easy maintenance

Accessibility to components.

Interface

- Electromechanical interface with three or four robust backlit pushbuttons depending on the type of machine.
- Two digit LED displays indicate wash and rinse temperatures, as well as alphanumeric status and error codes.
- Additional programmes by long pressing of the buttons:
 - Self-cleaning
 - Drain



Technology



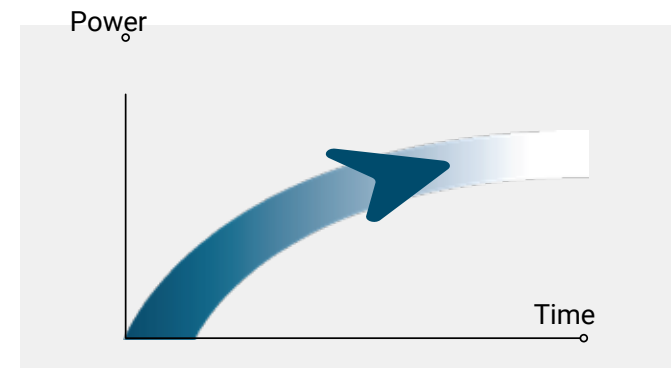
Duo-KLIP wash/rinse arms

- A combined wash and rinse arm at the same level, made of composite material, in stainless steel as option **(X)**, preventing the two arms from getting in each other's way.
- Washing and rinsing orifices designed to reach the most inaccessible places. They spray water precisely, achieving lower water consumption, reducing electricity and chemical consumption.
- The clip-on snap-on coupling makes it easy to assemble and disassemble for cleaning.



Dual-flow wash pumps with soft-start

- Dual-flow wash pumps: one input and two outputs, one for each arm, without the need to split the flow to avoid power loss and reduce noise.
- The cycle starts slowly and gradually increases to maximum speed to prevent light items such as glassware and crockery from falling out.





Dispensers

- Hydraulic rinse aid dispenser (for models with mains pressure) or peristaltic (for models with rinse pump) as standard, and optional peristaltic detergent dispenser **(D)**.

Temperature Control

- Maximum precision in tank and boiler temperature control through electronic sensors.

Color Identification

- The blue operation concept: everything marked in blue can be removed, cleaned, and reinstalled. This prevents misuse or accidental interference in the washing process.



Front loading dishwashers

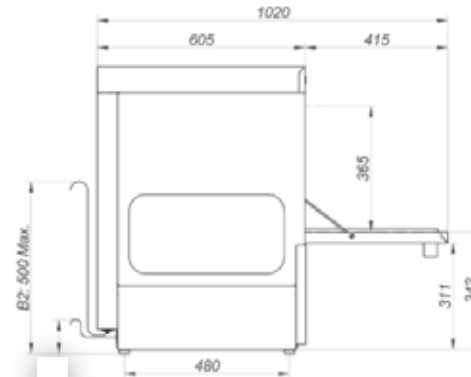
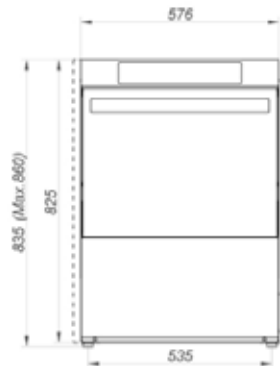
Investing in a **front-loading dishwasher** guarantees efficiency, hygiene, and cost savings for your business.

With a variety of models available, you can choose the one that best suits your operational needs, ensuring a fast and reliable wash for your dishes at all times.





- S/Steel construction
- Sound Proofed Heat-Resistant Double Skin Door
- Electromechanical Controls with Robust Back Lit Pushbuttons and LED Displays
- 90/120/180 second Wash Cycles
- Temperature Settings: Wash 60C Rinse 85C
- 40 Basket Hourly Production
- Wash Height Clearance 385mm Plates / 340mm Glasses
- Magnetic Microswitch on Door to Stop Cycle on Accidental Opening
- Duo-Klip Low Friction and lightweight Wash & Rinse Arms designed to reach the most inaccessible places, and allows all power supplied by wash pump to be used for more effective washing
- Wash Arms spray water precisely, achieving 10% lower water consumption, minimising operating costs
- Dual Flow Wash Pump with soft start
- Triple Filtering System with Double Pump Suction Filter that blocks the lightest dirt
- Composite Tank Surface Filter as standard to retain food and rubbish particles from getting into wash pump and wash arms. Easily removed without disassembling Wash and Rinse Arm
- Volumetric Rinse: Dirty water is partially drained before rinsing which avoids waste of detergent by slowing the soiling of the water and reduce energy costs during the heating phase of wash water by continually regenerating the wash water
- 680w Wash Pump
- 40w Drain Pump
- 2800w Boiler Heating Power
- 7L Boiler Capacity
- 20L Wash Tank Capacity
- Peristaltic Detergent Pump and Hydraulic Rinse Aid Dosing as standard
- Watermark Approved
- 2 year Parts and Labour Warranty
- Supplied with 1 x 500mm x 500mm Glass Basket, 1 x 500mm x 500mm Plate Basket and 1 Cutlery Basket



Code	Dimensions (WxDxH mm)	Net Weight (kg)	Voltage	Power (kW/A)
WUC-502TBD	576x605x835	61	240	3.48/15

Construction Details

- Stamped and inclined tank for complete drainage.
- Integrated basket guides.
- Partial double-walled wash chamber sides.
- Useful height 500x500: 365 mm.
- Double-walled door, soundproof and heat-resistant.



Filtration System

Triple-stage filtration

- Standard tank surface filters made of composite material.
- Pump suction filter in polypropylene.

