



# Pura

Professional  
Dishwashers

For more than 40 years, Smeg Professional has been dedicated to producing premium high-performance appliances for the commercial sector. With three production sites and specialised testing laboratories, the division ensures top quality and innovation. Smeg Professional serves a global market through an extensive worldwide sales and service network, meeting the needs of sectors ranging from hospitality to healthcare while prioritising efficiency and sustainability.

The Range

# Performance meets versatility

Smeg Professional offers a complete range of advanced dishwashers, from compact glasswashers to high-productivity hood models, all built to the highest standards. Each model features a moulded tank and rack guides, full 304 steel construction, integral double skin, and a counterbalanced door.



**Pura Undercounter  
Glasswasher 400×400**

Designed for compact spaces, the 400×400 glasswasher fits under any counter and delivers sparkling glasses with every wash.

- Built in reversed osmosis system - page 16.



**Pura Undercounter  
Glasswasher 500×500**

Offering high productivity and excellent washing results, it fits under any counter without compromising space. Its exceptional performance delivers brilliantly clean glasses with each wash.



**Pura Undercounter  
Dishwasher 500×500**

The 500×500 dishwashers range guarantees exceptional cleanliness and hygiene in every cycle. Compact, strenuous and reliable, they fit seamlessly into any space.

- Available with Drain Heat Recovery System (DHR) - page 15.



**Pura Undercounter  
Dishwasher 500×500**

Designed for impeccable cleaning, offering a compact yet highly efficient solution for bars, pizzerias, and pastry shops. Their powerful performance ensures thorough cleaning in every cycle, even for stubborn dirt. It works with EN 600×400 mm baking sheets.



**Pura Hood Type 500×500**

The hood type range is the ideal partner for achieving impeccably results, in any condition. Perfect for intensive applications, this range delivers high performance even under pressure.

- Available with Steam Heat Recovery System (SHR+) - page 14.
- Available with Drain Heat Recovery System (DHR) - page 15.



**Pura Hood Type 600×500**

The 600×500 hood range delivers exceptional washing capacity, making it ideal for efficiently managing large size of kitchenware. Designed for demanding environments, it maintains high performance even under pressure.

- Available with Steam Heat Recovery System (SHR+) - page 14.
- Available with Drain Heat Recovery System (DHR) - page 15.



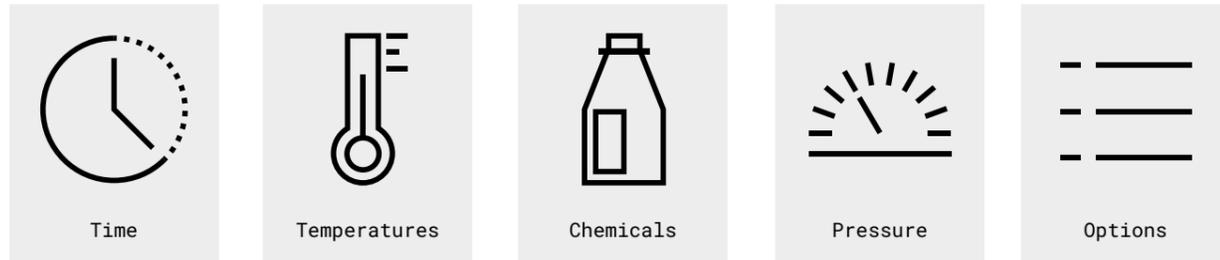
The Pura dishwasher range is designed for fast-paced working environments, offering rapid wash cycles and exceptional cleaning performance. Built for heavy-duty use, Pura models handle large volumes of dishes efficiently, with intuitive controls and easy maintenance to ensure smooth, continuous operation.

## MyPersonal Wash

# Every dish deserves a tailored cycle

### Customisation of all parameters

This feature allows users to customise every wash parameter—time, temperatures, chemicals, pressure levels, and optional programs—creating a fully tailor-made wash cycle.



### Washing programmes

Each machine comes with 10 preset wash programmes, offering a complete, ready-to-use solution for a variety of washing needs. These programmes are fully customisable, allowing to adjust wash parameters to match specific needs.

### Program visibility

Users can select which programs they want displayed, enhancing operational efficiency through a more streamlined, customised interface.

### Advanced interface

The touch display, with a user-friendly graphical interface, makes managing all functions simple, fast, and intuitive. It acts as the “enabler” of the MyPersonal Wash feature.



## Precision Washing System

# Power and accuracy in every drop

This innovative washing system redefines cleanliness, delivering exceptional standards by merging power with precision in every cycle, without compromise. Set a new benchmark in cleaning with a system designed to impress in every detail. Each cycle is engineered for uncompromising

performance, consistently maintaining optimal wash times, pressure levels, and resource efficiency—even after repeated cycles. This advanced system not only enhances the thoroughness and reliability of each wash but also minimises water, energy, and chemicals usage, providing a powerful and sustainable solution.

## Guaranteed cycle duration, every time

# +20%

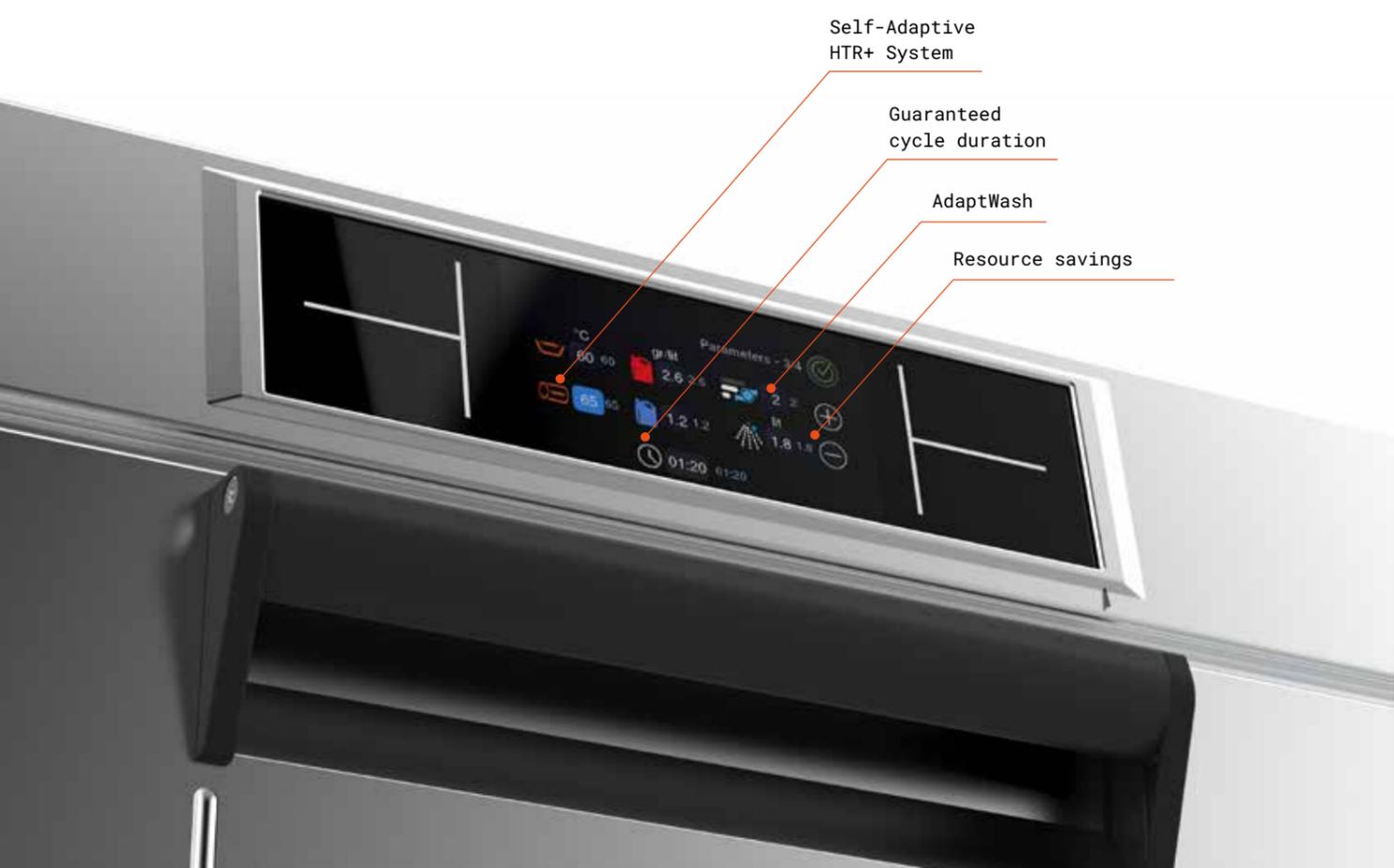
productivity on repeated cycle

Pura dishwashers ensure consistent performance with precise, repeatable cycle duration and temperature. Recent improvements have boosted productivity by 20% compared to earlier models.

This innovation ensures steady output, delivering uniform results under consistent conditions, no matter the frequency or load size. For businesses prioritising efficiency and quality, this dependability streamlines operations while delivering exceptional cleaning results.

## Resource savings

Pura dishwashers deliver significant resource savings, including reduced water usage. The rinse volume is lowered from 3.2L up to 1.8L with an average rinsing value across all platforms of 2L. In addition to the reduction in water consumption, there is also a decrease in the use of chemicals.



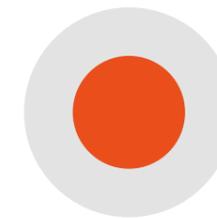
3.2L

Previous water consumption.



2L

Water consumption across all platforms.



1.8L

Water consumption with Eco Cycles and Crockery Express Programs.

## AdaptWash

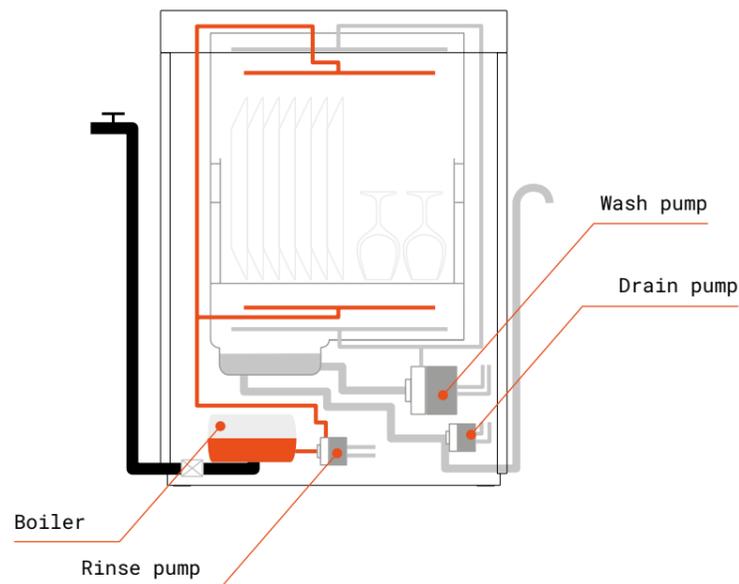
The AdaptWash system features three pressure levels that automatically adjust to the selected program, delivering optimal cleaning for every type of load. Level 1 is perfect for light soil and delicate items, Level 2 handles moderate dirt, and Level 3 is built to power through tough stains. With these three distinct settings, the system guarantees precise and efficient washing performance.



## Self-Adaptive HTR+ System

The HTR+ System, combined with the atmospheric boiler and Thermostop, prevents cold feed water from entering during rinsing, maintaining temperatures up to 87°C.

The Self-Adaptive HTR+ System adjusts water volume for each load, while intelligent rinsing management ensures consistent, reliable performance for even, thorough results every time.



## Patented 5-stage Filtration System

# Revealing perfection in every detail, even the unseen

### Filter-enhanced washing for spotless results

The advanced filtration system eliminates impurities, delivering flawless washes that protect your dishware's quality. Each cycle ensures spotless results with the purest possible washing action, treating your dishes with exceptional care.

### Faster water exchange

The compact tank design enables faster water exchange, fully replacing water every 4.4 washes for undercounter models and every 5.6 washes for hood-type models. This ensures consistently fresh water and superior cleaning performance with every cycle.

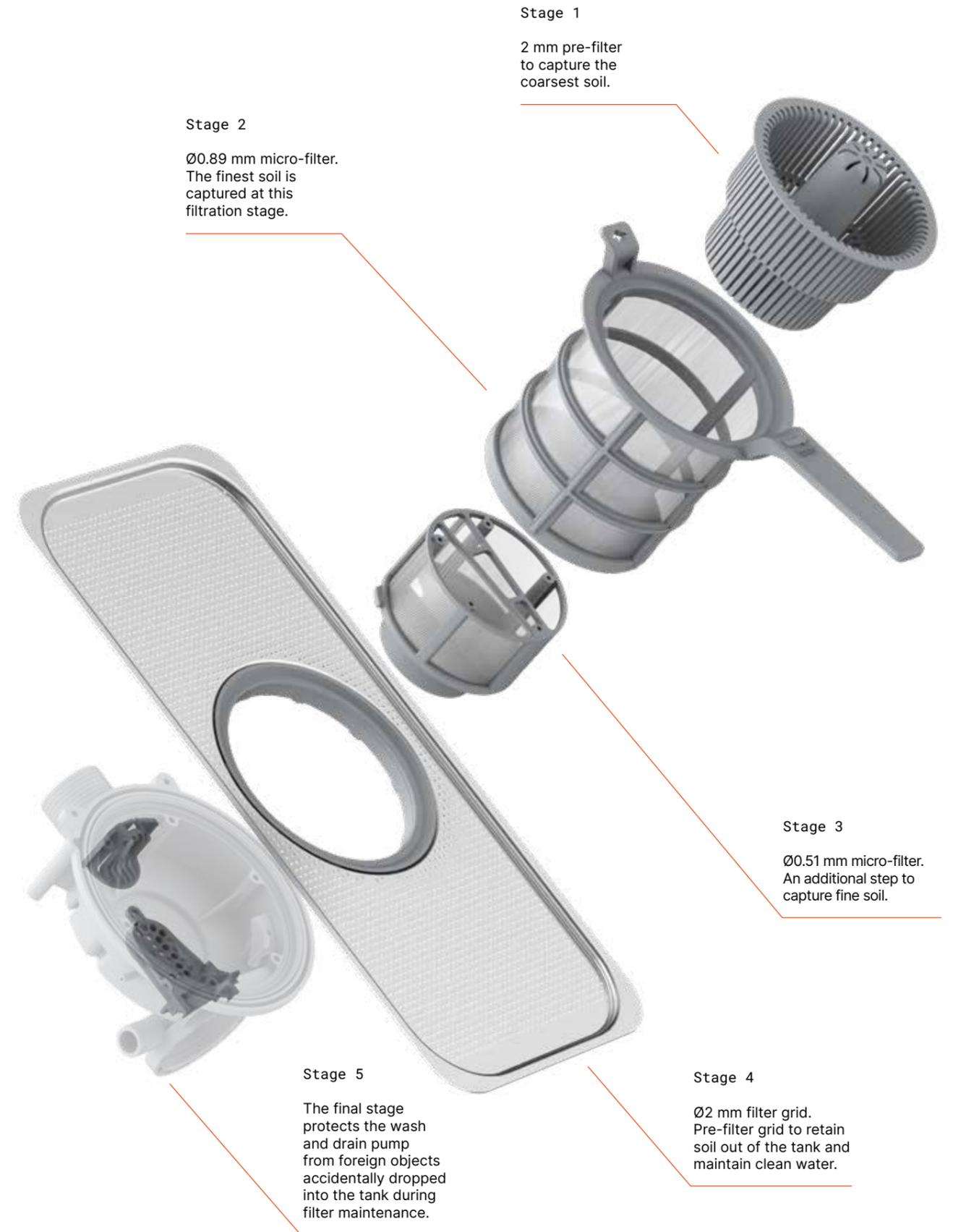


# 45%

Larger surface area to prevent debris buildup and protect the pump from mechanical damage.

### Filter control sensor

Pura dishwashers feature a sophisticated filter presence control that monitors the right positioning of the filtration system. It alerts when the filter is not in its right position, ensures perfect results and prevents any damage to the system.



## Steam Heat Recovery System (SHR+)

# Energy efficiency and optimal comfort

The SHR+ steam heat recovery system plays a vital dual role in efficient steam management, offering three key benefits:

### Compact Space

The system eliminates the need for an additional hood for steam extraction, ensuring a more compact setup without compromising performance.

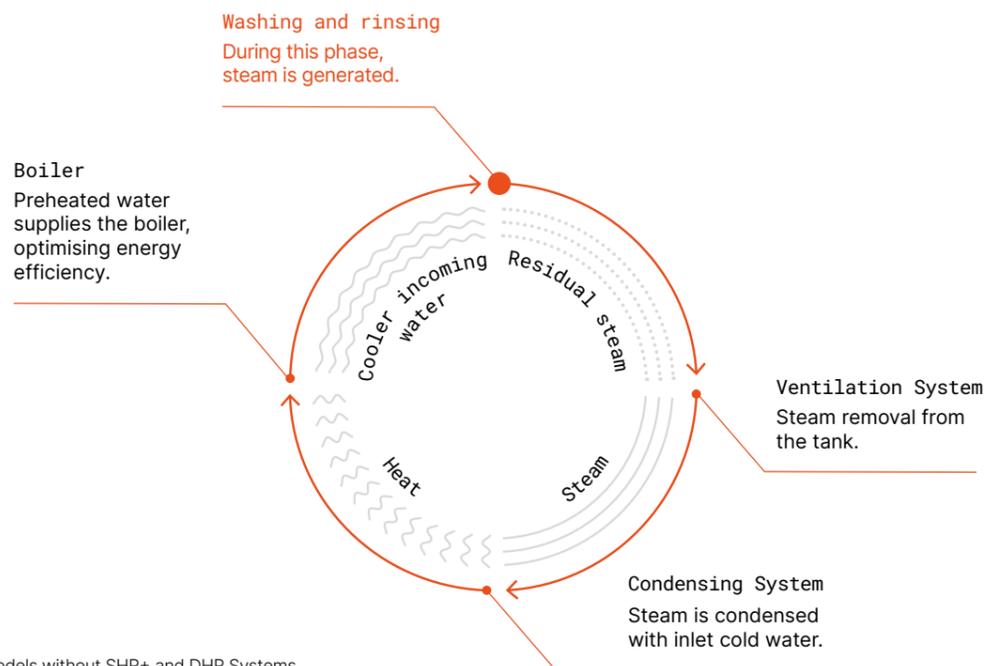
### Air Purity

The SHR+ system is designed to eliminate steam during operation, improving air quality by preventing humidity buildup and condensation in the workspace. This not only ensures a healthier environment for staff but also reduces the risk of mold and mildew growth, creating a safer, more comfortable workplace.

### Energy Savings

The SHR+ system recovers 100% of the energy of the steam and provides significant savings in both energy consumption (up to 25%) and operational costs, as it operates independently without the need for costly external systems.

up to  
**+25%**  
energy savings\*



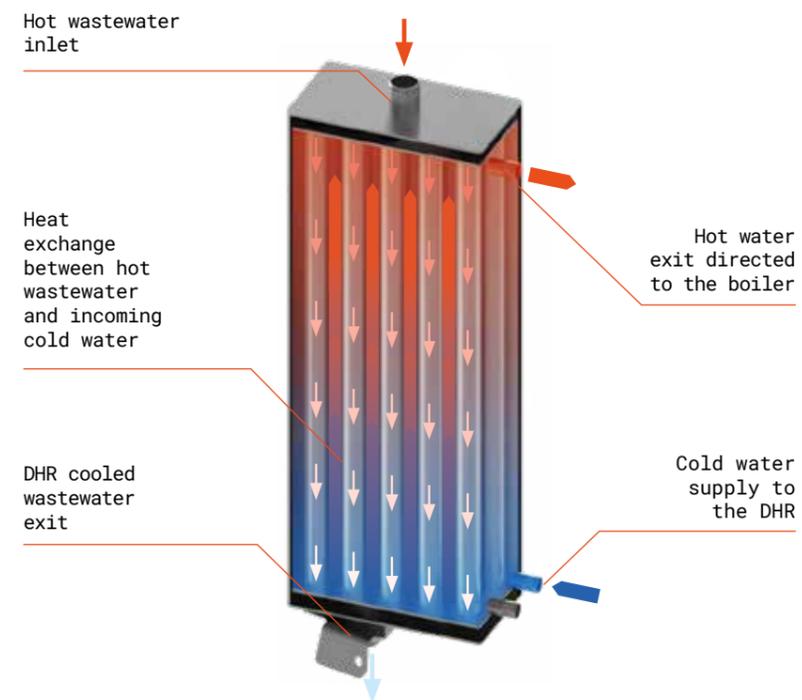
\*compared to models without SHR+ and DHR Systems

## Drain Heat Recovery System (DHR)

# Advanced heat recovery for sustainable operations

The DHR (Drain Heat Recovery) system is an advanced solution that recovers thermal energy during the wash cycle by preheating incoming

cold water with heat from wastewater. This efficient process cuts energy use, reduces costs, and boosts overall system performance.



At the end of the washing phase, the remaining hot water is directed into the DHR module before being drained. Inside, a high-efficiency heat exchanger transfers energy from the used hot water to the incoming mains cold water.

This pre-heated water is then sent to the boiler, helping to replenish the hot water used during the subsequent rinse phase.

up to  
**+18%**  
energy savings\*

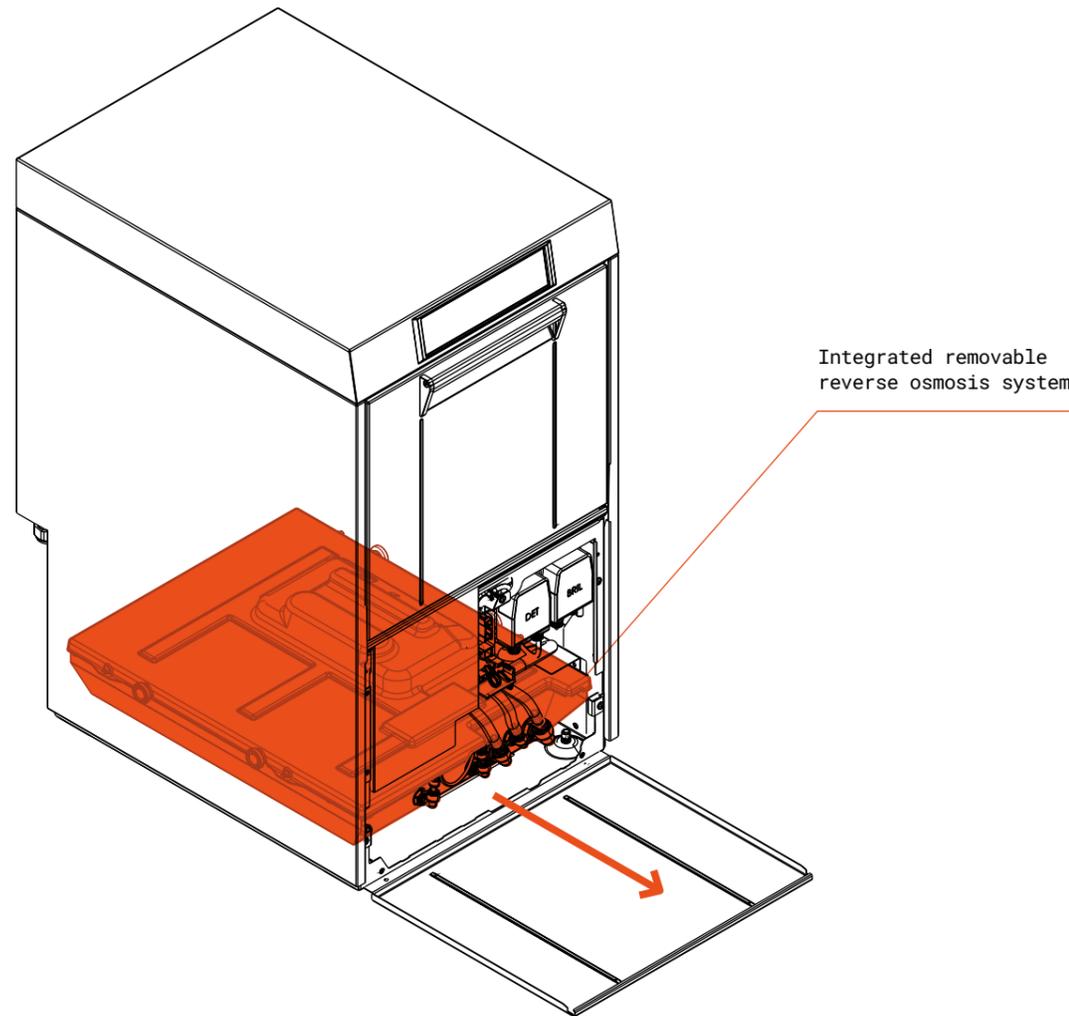
The result is an energy saving per cycle, delivering immediate benefits in terms of operating costs and system sustainability. A smart, easy-to-integrate solution that boosts both performance and energy efficiency.

\*compared to models without SHR+ and DHR Systems

## Integrated reverse osmosis system Brilliant results with every wash

The integrated reverse osmosis system in the 400×400 mm glasswasher ensures high water quality, delivering spotless, ready-to-use glasses without the need for manual drying. The osmotised water, it enhances detergent and rinse aid effectiveness and eliminate scale buildup.

Pre-installed and housed on a removable, durable platform, the system simplifies setup and provides easy access for maintenance. Even when the system is removed for servicing, the dishwasher continues to operate without any interruption to service.



## Double basket Twice the capacity, maximise your savings

Pura range features models with double baskets, one of which is fully removable, offering enhanced load capacity and flexibility in arranging items.

These double basket models are also an eco-friendly choice, as they allow for larger loads, reducing the number of wash cycles needed and, in turn, lowering energy consumption and chemical usage.



Three different configurations are available to suit various needs.

01



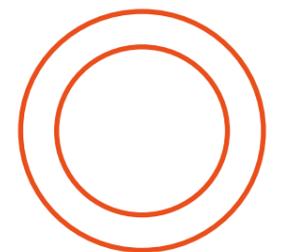
Plates (max Ø225 mm)  
Cups (max H 110 mm)

02



Plates (max Ø145 mm)  
Glasses (max H 190 mm)

03



Plates (max H 415 mm)



Pura glasswashers are the ideal undercounter solution for wine and cocktail bars requiring continuous, high-quality cleaning. Compact and efficient, they deliver rapid cycles to keep up with peak service times, ensuring glasses are spotless, dry and ready for use. Designed for precision cleaning, they handle everything from delicate wine glasses to sturdy tumblers, combining speed, reliability, and user-friendly operation.

## Sustainability

# Designing the future with responsibility and innovation

### Steam Heat Recovery System (SHR+)

The SHR+ system extracts all residual steam after the rinse cycle to preheat incoming water, resulting in significant energy savings. Additionally, the system is designed to remove excess steam when the hood is opened, helping to maintain a cleaner and healthier working environment by improving air quality. This innovative approach reduces energy consumption while enhancing the overall working atmosphere, making the SHR+ system an eco-friendly choice for professional dishwashing.

### Integral double skin

The integral double skin design provides exceptional insulation of the entire structure, significantly minimising heat loss and noises emission during operation. This feature enhances energy efficiency by reducing the time and energy required to maintain optimal temperatures in the tank.

### Stand-by system

The stand-by system boosts energy efficiency by limiting the operation of the boiler and tank when the dishwasher is not in use. This feature guarantees a up to 12% energy saving, ensuring that resources are utilised only when needed.

up to

# 12%

Daily savings compared to dishwashers without stand-by system

At Smeg, sustainability is at the core of our commitment to developing appliances with a responsible and forward-thinking approach. We harmoniously integrate design and technology to offer a diverse range of durable products that embody our long-term vision for a more sustainable future.





### ECO cycle



s Runtime	°C Wash	°C Rinse	lt Rinse	Lev Pump
80	60	65	1.8	2

The ECO cycle offers a short washing duration that reduces the consumption of water, energy, and chemicals. By streamlining the washing process without compromising cleaning quality, this cycle supports sustainable practices in commercial kitchens.

### Reduced tank capacity

With a reduced tank capacity, Pura dishwashers optimise energy and water usage during the initial filling and temperature maintenance phases. This thoughtful design choice ensures that resources are conserved from the outset, leading to lower energy bills and a smaller environmental footprint.

### Packaging renovation

The new packaging has been fully redesigned to enhance sustainability and minimise environmental impact. All plastic materials have been removed, with polystyrene corners replaced by sturdy cardboard alternatives, offering the same level of protection. Additionally, 85% of the paper used in the packaging is made from recycled materials.

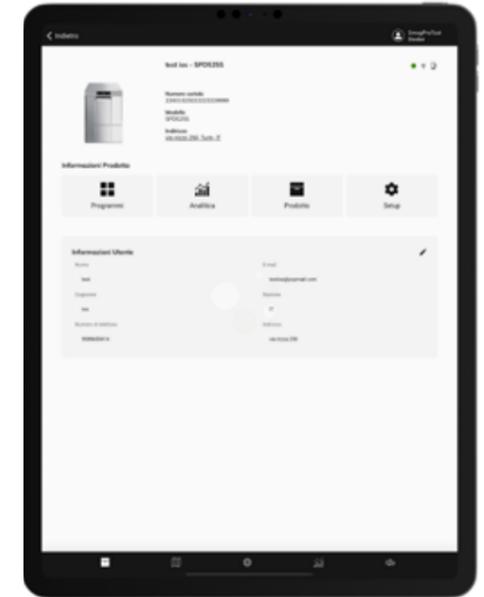
Smart connectivity

# Optimise, monitor, and control anytime, anywhere

With the Touch Control Display, Wi-Fi connection and app, you're always connected to your dishwasher, giving you access to key operating parameters for intelligent, efficient wash management.

## SmegConnect PRO: smart control for superior efficiency

SmegConnect PRO provides real-time monitoring and management, delivering key insights on water, energy, and detergent usage. Access performance data remotely, customise settings for optimal efficiency, and receive instant alerts for maintenance to prevent downtime. Designed for high-demand environments, SmegConnect PRO ensures efficient, sustainable, and seamless dishwashing operations.



## Remote control

Easily select wash programs and start cycles from your device. Monitor cycles in real-time, including wash temperature, detergent and rinse-aid levels and pressures.

## Self-diagnostic

Receive instant alerts for any issues or errors, enabling faster service by identifying problem types and locations in advance.

## Performance Analysis

Track your dishwasher's efficiency through the app, generating daily reports on cycles, energy consumption, and performance to optimize usage.

Pura professional dishwashers

# Technical data

	Glasswasher 400x400	Glasswasher 500x500	Dishwasher 500x500
<b>Range</b>	Twin Basket Raised		
<b>Solutions</b>	Softener	●	●
	Integrated reverse osmosis system	●	
	Steam Heat Recovery System (SHR+)		
	Drain Heat Recovery System (DHR)		●
	Rinse pump (High Temperature Rinse system, HTR)	●	●
	Break tank	●	●
<b>General data</b>	Basket dimensions	400x400 mm	500x500 mm
	Net weight	47 Kg	60 Kg
	Usable load height	315 mm	300 mm
	Tray capacity	-	-
	Rinse pump	Yes	Yes
	Drain pump	Yes	Yes
	Washing programmes	10 customisable programmes	10 customisable programmes
	Self-cleaning programmes	4	4
<b>Technical data</b>	Protection class	IPX4	IPX4
	Noise	55 dB	54.5 dB
	Maximum basket/hour*	60	60
	Maximum dishes/hour*	480	1080
	Maximum glasses/hour*	1500	2160
	Washing temperature (min-max)	60-70°C	60-70°C
	Rinsing temperature (min-max)	65-85°C	65-87°C
	Cold rinsing temperature	24°C	24°C
	Tank capacity / Boiler capacity	7 L / 65 L	11 L / 10 L
	Minimum water cycle consumption	1.8 L	1.8 L
	Inlet pressure (min-max)**	100-1000 kPa	100-1000 kPa
	Washing temperature (min-max)***	5-60°C	5-60°C
	Tank power	2000 W	2000 W
	Boiler power	4300 W	5700 W
Washing pump power	300 W	700 W	
<b>Electrical data</b>	Power connection	400V-50Hz-3/N/PE	400V-50Hz-3/N/PE
	Fuse protection	15 A	15 A
	Default connection	6600 W	8400 W
	Multi-phase option	●	●

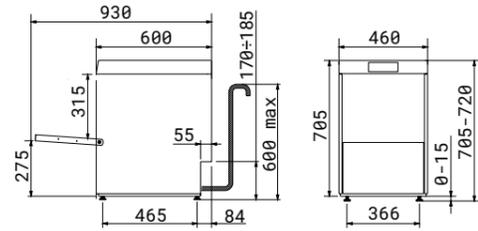
\* Depending on local conditions (inlet water temperature / electrical supply), the values indicated may vary.  
 \*\* Minimum inlet pressure RO system 1,5 bar.  
 \*\*\* Min - Max water connection temperature for SHR+ and DHR system models is 5° C-20° C .

	Traywasher 500x500	Hood-type 500x500	Hood-type 600x500
<b>Range</b>	Twin Basket Raised		
<b>Solutions</b>	Softener	●	●
	Integrated reverse osmosis system		
	Steam Heat Recovery System (SHR+)		●
	Drain Heat Recovery System (DHR)		●
	Rinse pump (High Temperature Rinse system, HTR)	●	●
	Break tank	●	●
<b>General data</b>	Basket dimensions	500x500 mm	500x500 mm
	Net weight	67 Kg	123 Kg
	Usable load height	400 mm	470 mm
	Tray capacity	7xGN 1/1 (530x325 mm) 6xEN (600x400 mm)	7xGN 1/1 (530x325 mm)
	Rinse pump	Yes	Yes
	Drain pump	Yes	Yes
	Washing programmes	10 customisable programmes	10 customisable programmes
	Self-cleaning programmes	4	4
<b>Technical data</b>	Protection class	IPX4	IPX4
	Noise	54.5 dB	59.9 dB
	Maximum basket/hour*	60	60
	Maximum dishes/hour*	1080	1080
	Maximum glasses/hour*	2160	2160
	Washing temperature (min-max)	60-70°C	60-70°C
	Rinsing temperature (min-max)	65-87°C	65-87°C
	Cold rinsing temperature	-	-
	Tank capacity / Boiler capacity	11 L / 65 L	14 L / 10 L
	Minimum water cycle consumption	1.8 L	1.8 L
	Inlet pressure (min-max)**	100-1000 kPa	100-1000 kPa
	Washing temperature (min-max)***	5-60°C	5-60°C
	Tank power	2000 W	2200 W
	Boiler power	5700 W	7050 W
Washing pump power	700 W	700 W	
<b>Electrical data</b>	Power connection	400V-50Hz-3/N/PE	400V-50Hz-3/N/PE
	Fuse protection	15 A	16 A
	Default connection	8400 W	10000 W
	Multi-phase option	●	●

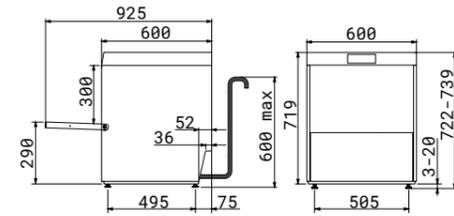
\* Depending on local conditions (inlet water temperature / electrical supply), the values indicated may vary.  
 \*\* Minimum inlet pressure RO system 1,5 bar.  
 \*\*\* Min - Max water connection temperature for SHR+ and DHR system models 5° C-20° C .

### Undercounter Glasswasher 400×400

The SHR+ version has a height of 760 mm.  
The integrated reverse osmosis system version has a height of 825 mm.

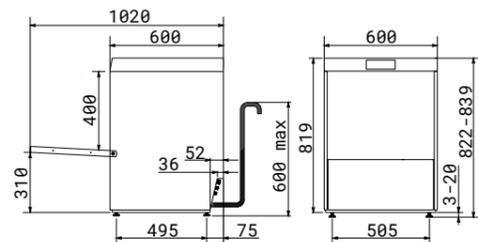


### Undercounter Glasswasher 500×500

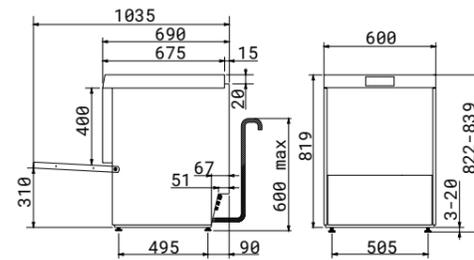


### Undercounter Dishwasher 500×500

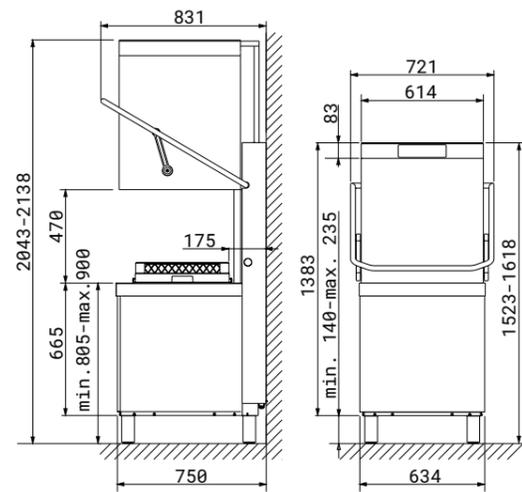
The DHR version has a total depth of 660 mm.



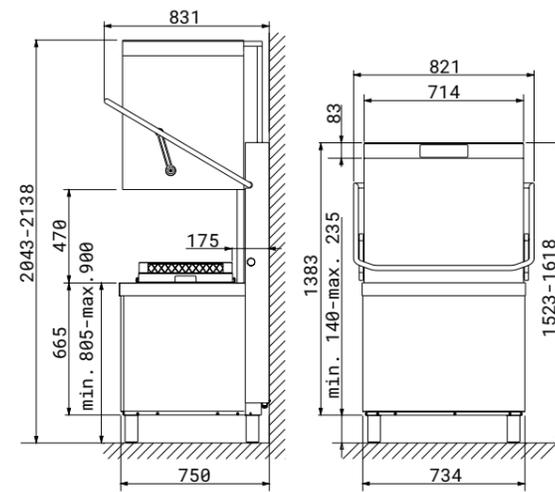
### Undercounter Traywasher 500×500



### Hood Type 500×500



### Hood Type 600×500



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# The beauty of performance.

There is a distinct beauty in the way a Smeg Professional appliance performs, rooted in the precision of its design and engineering. Every element is crafted to function seamlessly, reflecting the harmony between form and function. The elegance of its operation lies in this perfection, where every detail is optimised to deliver efficiency, reliability, and exceptional results.