

Care solution

Catalogue 2026



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.

Thermal disinfection dishwashers

Where hygiene is an absolute priority

Choosing Smeg Professional thermal disinfectors means investing daily in quality, safety, and reliability.

Designed for the healthcare sector, care homes, educational facilities, offices and all environments where the highest hygiene standards are essential, the range of thermal disinfection dishwashers is the ideal solution for environments that require powerful washing performance alongside stringent hygiene and cleanliness standards. In addition, the compact design integrates naturally into any environment, blending seamlessly with the décor of offices or care facilities.

Thanks to high-temperature wash cycles and prolonged exposure times, Smeg Professional thermal disinfection dishwashers ensure effective reduction in bacterial load. The result is an advanced level of disinfection, compliant with the most stringent regulations, offering reliable protection for both operators and end users, while significantly reducing the risk of cross-contamination.



Thermal disinfection dishwashers

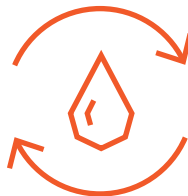
Thermal disinfection consistently guaranteed



Unmatched disinfection power

The A_0 parameter, defined by the EN ISO 15883 standard, measures the effectiveness of thermal disinfection – expressed as the “lethality rate” – against microorganisms. This parameter takes into account both temperature and exposure time.

Smeg Professional Thermal disinfection dishwashers maintain a temperature of 93°C for ten minutes, achieving an A_0 value of 12.000, which corresponds to an extremely high level of disinfection, capable of eliminating a large number of bacteria, viruses, and microorganisms.



Clean Water System

The system of complete water replacement with every wash cycle ensures that each disinfection phase is carried out using fresh, clean water every time. This guarantees superior hygiene standards, prevents the risk of cross-contamination and delivers reliable and safe results with every use.



Rinse temperature up to 93°C and Thermostop

The rinse phase reaches temperatures of up to 93°C, guaranteeing the highest levels of hygiene and cleanliness for the dishes. Additionally, the Thermostop system activates the rinse only once the ideal temperature is reached, ensuring impeccable results.

93 °C

Disinfection temperature ensuring maximum bacterial and viruses elimination.

10 min

Sustained exposure time for effective thermal disinfection.

$A_0=12.000$

A_0 value guaranteeing superior hygiene, safety standards and thermal disinfection.

Thermal disinfection dishwashers

Design conceived for superior hygiene

Superior construction



The external design is made entirely of AISI 304 stainless steel. This material ensures corrosion resistance, long-lasting durability, and maximum ease of cleaning. It is suitable for high-intensity professional environments.

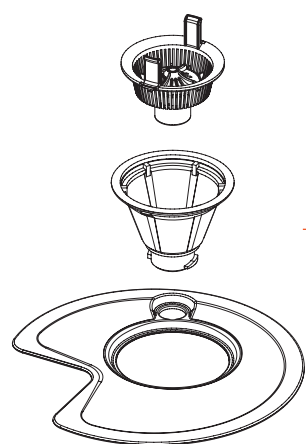


The moulded tank with rounded edges optimises the water flow, facilitating the easy direction of dirt residues towards the filter. This ensures superior hygiene and makes the machine easy to clean.

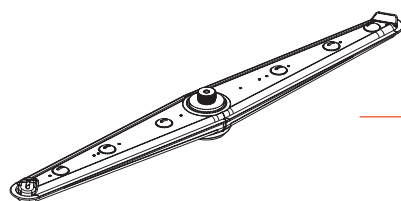


Smeg Professional thermal disinfection dishwashers offer outstanding versatility, as they can be installed either built-in or free-standing, adapting perfectly to any environment and operational requirements.

Superior hygiene



The 3-stage filtration system removes impurities and dirt residues, ensuring excellent cleaning results every cycle. Each stage supports optimal performance while meeting the highest hygiene standards. The final stage also protects the pumps by blocking debris that could impair the appliance's operation.



The wash system of Smeg Professional Thermal disinfection dishwashers features a single stainless steel wash and rinse arm. The single arm provides greater agility in movement, reaching even the most difficult corners. In addition, the stainless steel ensures long-lasting durability and corrosion resistance.

Thermal disinfection dishwashers

Consistent and reliable performance

The HTR rinse pump system ensures powerful, even rinsing for optimal wash results, while the integrated drain pump enables rapid water removal, optimising cycle times. The Soft-start system gradually begins

each cycle, protecting delicate items from damage. The built-in water softener ensures mineral-free water, preventing limescale buildup and improving wash quality, extending the lifespan of both dishes and the machine.



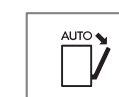
Drying function

The integrated drying function ensures at the end of the cycle, dishes are perfectly dry and ready for use, eliminating any trace of moisture and guaranteeing optimal results in a short time.



Repeat function

The Repeat function reuses rinse water for the next wash, saving water and improving efficiency without compromising hygiene or cleaning quality. In this way, cycle times are optimised.



Auto-open function

The auto-open function automatically opens the door at the end of the cycle, facilitating drying and improving operational efficiency. This feature provides an alternative to the drying function.



Lock door function

The Lock Door function prevents opening during the thermal disinfection cycle, ensuring the process runs smoothly and safely, without accidental interruptions that could compromise its effectiveness.



Thermal disinfection dishwashers

Technical data

Smeg Professional thermal disinfection dishwashers

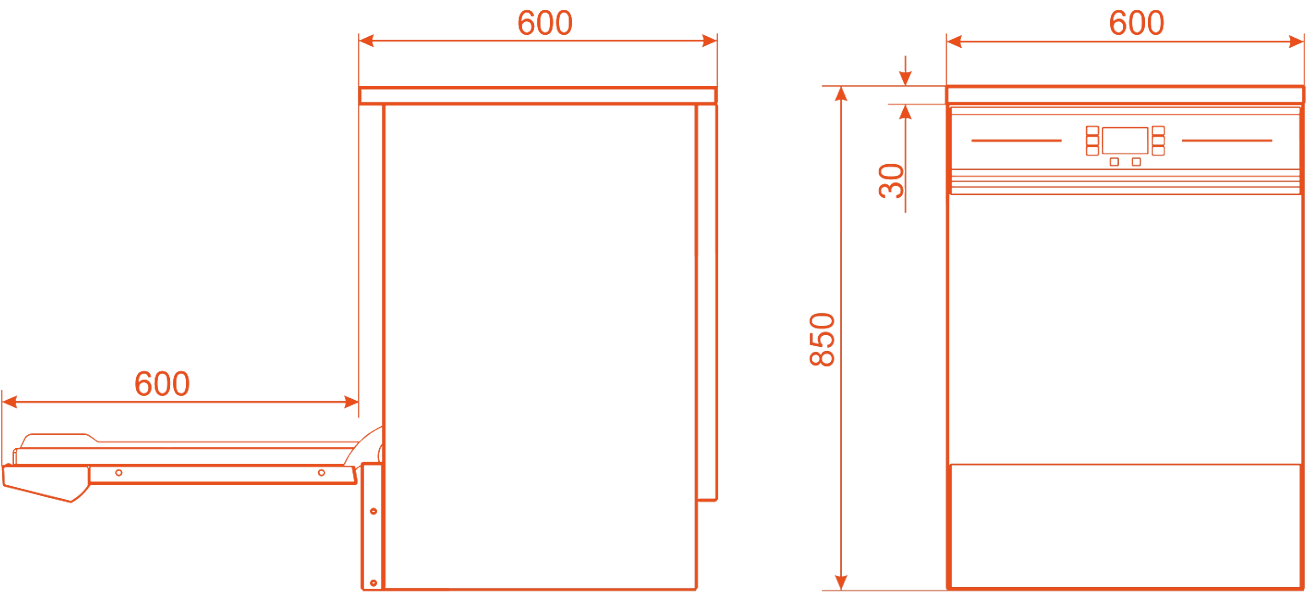
General data	Product dimensions (WxDXH)	600x600x850 mm
	Net weight	76 Kg
	Noise	LpA<70 dB(A)
	Tank and door material	AISI 304 Stainless Steel
	Drain pump	Yes
	Hot water supply	Yes
	Softener	Yes
	Maximum plate diameter (upper basket)	240 mm
Programs	Maximum plate diameter (lower basket)	290 mm
	Wash programs	Glasses, beer glasses, energy, universal, universal plus, hygienic, ultra hygienic
	Regeneration and complete drain cycle	Yes
	Rinse temperature (max)	93 °C
	Maximum wash cycle length with thermal disinfection*	34 min
	Grade of lethality of thermal disinfection (A ₀)	A = 6.000 (93 °C/5') A = 12.000 (93 °C/10')
	Maximum place settings capacity	12
	Minimum wash cycle length**	8 min
	Maximum place settings capacity/hour**	90
	Display view during cycle progress	Current program identifier, temperature, remaining cycle time
	End-of-cycle indication	Yes
	Repeat function	Yes
	Lock door function	Yes
Technical data	Minimum water consumption per cycle***	10 lt
	Inlet pressure (min-max)	100-600 kPa
	Inlet water temperature (min-max)	5-60 °C
	Inlet water hardness (max)	40 °f - 22 °dH
	Tank power	6400 W
	Wash pump power	400 W
Electrical data	Wash pump flow rate	400 L/min
	Power connection (multi-phase; single-phase)	400V-50Hz-3/N/PE ; 230V-50Hz-1/N/PE
	Fuse protection (multi-phase; single-phase)	12 A; 30 A
	Default connection	7000 W

* Considering a 10-minute rinse phase at 93° C.
** Glasses cycle with Repeat function active and hot water supply connection. Cycle times may vary depending on factors such as the inlet water temperature and pressure, the electrical supply, and the load of dishes.
*** Water consumption refers to a 400V three-phase power supply and no load, with repeat function active.

Thermal disinfection dishwashers

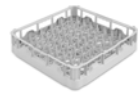











Product range

	SWT264	SWT264M	SWT264D	SWT264DM	SWT264X	SWT264XD
Single-phase (7 kW)		•		•		
Multi-phase option	•		•		•	•
Chemical dispenser mounted inside the door	•	•			•	
Peristaltic chemical dispenser with electronic control			•	•		•
Dry function					•	•
Auto-open function	•	•	•	•		



Thermal disinfection dishwashers

Accessories

	Description	Code
	Polypropylene basket for 18 plates Ø250 mm, dim. (WxDxH) 500×500×105 mm	PB50D01
	Stainless steel basket for 16 bottles	LB16SWT
	6 compartment polypropylene basket for cutlery	PH00S02
	Closed underframe with push opening, dim. (WxDxH) 600×530×430 mm	B6040L
	Frame stand, dim. (WxDxH) 600×530×400 mm	T6040
	Top cover kit for dishwasher with thermal disinfection	TOP60I
	Kit steam protector	KSP
	Front closing plinth	STNBIN
	Peristaltic detergent and rinse aid dispenser	KD260
	Probe level kit for detergent and rinse aid	KSL260
	Adapter fo PB50D01 professional basket	KSLR260
	Kit Aquastop	AS4060

SMEG S.p.A.

Via Leonardo da Vinci, 4
42016 Guastalla (RE) • Italia

T +39 0522 821 1
E professional@smeg.it
W www.smeg-professional.com

AFTER SALE SERVICE
For assistance and technical
information about professional
products

T +39 0522.160.7070
E professional.service@smeg.it

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.