

HTY625DEH

Familia	Lavavajillas
Subfamilia	Lavavajillas de cúpula
Dimensiones de la cesta	600x500 e 500x500 mm
Panel de control	Topline 2016
Rinse pump	HTR system
DHR - drain water heat recovery	Sí
Sistema SHR	Sí
Conexión eléctrica	400 V 3N~ / 16 A / 9,7 kW / 50 Hz



Distribución

Industries	Ristoranti / Catering; Food Industries; Catering; Care facilities ; Comercio minorista de alimentos; Otra industria alimentaria
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Estética

Serie	Greenline	Color Led	Blanco
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Características técnicas

Trays washing option	Sí	Dosificador de detergente peristáltico	Si, manual
Water consumption per cycle	3,2 l	Dosificador de detergente peristáltico	Si, manual
Entrada de agua	Frío 15°C	Altura útil de carga	420 mm
Max. inlet temperature	60°C	Altura máxima con campana abierta	2040 mm
Dureza máxima del agua	12°f - 7°dH	Product dimensions WxDxH	716x835x1520 mm
Entrada de agua	Frío 15°C		

Programas

Programs	13 programas automáticos; 1 programa completamente personalizable; Programas de autolimpieza; Programa de enjuague con agua fría
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Program options	Aclarado extra; Ciclo de agua limpia
Máximo cesto / hora	72
Máximo platos / hora	1584

Conexión eléctrica

Tank heating element power	2200 W	Conexión por defecto	9730 W
Boiler heating element power	9000 W	Opción de conexión eléctrica	230 V~ / 31 A / 7,0 kW / 50 Hz
Wash pump power	730 W		

Interface

Pantalla	TFT	Alerta de progreso del ciclo	Sí
Botón ON/OFF	Sí	Alerta de fin de ciclo	Sí
Alerta de falta de abrillantador	Sí	Diagnóstico manual	Sí
Alerta falta de detergente	Sí		

Construcción

Cuba	Produndidad del dibujo	Bomba de desagüe	Sí
Construcción de la cuba	Pared Doble	Capacidad de la cuba	22 l
Material de la cuba	Acero inoxidable AISI 304	Volumen del calderín	8 l
Panel trasero	Pre pintado	Clase de protección	IPX4
Upper wash system	Un brazo rociador para lavado y un brazo rociador para aclarado, de acero inoxidable.	Adjustable feet	Sí
Filtro de la cuba	Acero inoxidable	Profundidad de carga	1000 mm

Equipo accesorios incluidos

Cesta de platos	PB60D01	Tubería de suministro de agua	Si - 2m
Cesta de cubiertos	PHOOS03	Tubo de desagüe	Si - 2m
Cesta plana	PB60G01		

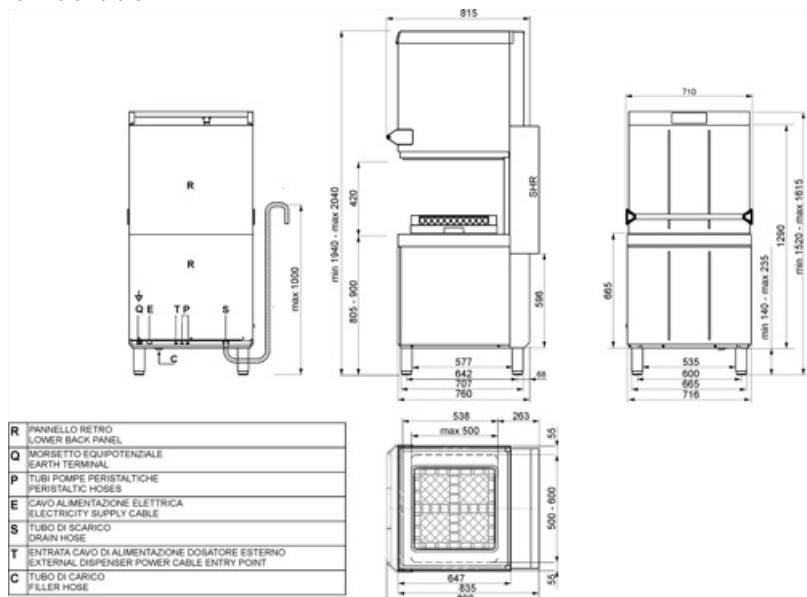
Equipamiento

Bomba de desagüe	Sí	Option for auto daily switch on	Si, por defecto desactivado
Peristaltic detergent dispenser	Si, control electrónico	Contador de ciclos	Sí
Peristaltic rinse-aid dispenser	Si, control electrónico	Tanque de rotura	Sí
Nivel de productos químicos	Si, opcional KITSONLIV		

Dosificación de productos químicos	gr/lt	Renovación parcial del agua en el tanque e incorporación bomba de drenaje	Sí
Rinse boiler Thermostop system	Yes - default		
Wash pump soft start system	Sí	Diámetro del tubo de entrada de agua	Si - 1,5m
Stand-by system	Sí	Diámetro del tubo de desagüe	Si - 2m
		Dosificador de detergente peristáltico	Si, manual
		Dosificador de detergente peristáltico	Si, manual

Datos logísticos

Ancho del producto empaquetado	770 mm	Dimensiones del producto embalado	1700X770X900
Profundidad producto embalado	900 mm	Peso neto	161,000 kg
Altura del producto embalado	1700 mm	Peso bruto (kg)	174,000



Accesories Compatible

KITSONLIV

Probe level kit



PB50D01

Cesta de polipropileno para 18 platos, 500x500x105 mm



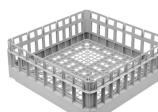
PB50G01

Universal flat bottom polypropylene basket, dim. (WxDxH) 500x500x100 mm



PB50G02

Cesta universal de polipropileno de fondo plano, 500x500x170 mm



PB60D01

Cesta de polipropileno para 22 platos, 600x500x115 mm



PB60G01

Cesta universal de polipropileno de fondo plano, 600x500x115 mm

PB60T02

Cesta para bandejas GN1/1, 600x500x100 mm



PHOOS01

PHOOS02



PHOOS03

Cesta de polipropileno de 8 compartimentos para cubiertos sugerida para Tipo Campana

WB50D01

Cesta de alambre para 18 platos 250 mm máx. bandejas de diámetro o autoservicio, 500X500mm



WB50G01

Cesta de alambre universal con fondo plano, 500x500x123 mm



WB50G04

Cesta de alambre para vasos de 135 mm de diámetro máximo, con fondo inclinado, 500x500x170 mm



WB60D01

Cesta de alambre para 24 platos diámetro máximo 260 mm, 600X500



WB60G01

Cesta de alambre con fondo plano, 600x500x123 mm



WB60T03

Cesta de rejilla para 5 bandejas dim.600x400 mm, 600x500 mm

WH00S01



WT5700SR8



Entry table right side with sink,
backsplash (100mm), lower shelf,
700x800x821,5 mm

WTX61200L8



Exit table left side, with backsplash
(100mm), with lower shelf,
1200x750x821,5 mm

Symbols glossary



DRAIN HEAT RECOVERY SYSTEM



HTR RINSING SYSTEM



5 STAGE FILTER



STEAM HEAT RECOVERY SYSTEM



MAX. USABLE HEIGHT 420mm

Benefit (TT)

5-stage system

Deep cleaning and spotless washes with the patented filtration system

The innovative Smeg filtration system consists of 5 stages to completely eliminate all impurities: the 1st stage captures larger food residues; in the 2nd and 3rd stages, finer particles are captured at this filtration stage; the 4th stage features a pre-filtration grid to prevent debris from entering the tank and clouding the water. Finally, the last stage is designed to further protect the washing and draining pumps from any debris that may accidentally enter the tank during filter cleaning.

The presence sensor filter alerts if the filtration system is out of position, ensuring safe washes every time.

HTR System

Consistent temperatures and pressures for uniform and effective dishwashing

Thanks to the HTR system (High Temperature Rinse) and the presence of the atmospheric boiler combined with the Thermostop, the cold inlet water does not enter the boiler during rinsing, ensuring a constant temperature of 85°C. The HTR system keeps the water hot for deep sanitisation and quick drying, ensuring constant pressure for uniform and effective cleaning.

DHR System

Drain heat recovery system, designed to optimise performance and maximise energy efficiency

At the end of the wash cycle, the residual hot water is directed into the DHR module, where a heat exchanger transfers the energy to the incoming mains cold water. The preheated water is then supplied to the boiler, helping to provide the hot water required for the subsequent rinse cycle. The result is tangible energy savings with every cycle, delivering immediate benefits in terms of operating costs and system sustainability: +18% energy savings per cycle.

SHR+ System

Steam heat recovery system for energy savings and improved work environment quality

Il sistema SHR+ elimina il 100% del vapore prodotto durante la fase di risciacquo, migliorando la qualità dell'aria e riducendo l'umidità negli ambienti di lavoro. Inoltre, recupera energia dai vapori abbattuti, assicurando un risparmio energetico giornaliero ed evitando i costi di un impianto di aspirazione esterno.

Moulded tank

Superior washing performance and enhanced cleaning convenience with molded tub bottoms and basket guides

Smeg dishwashers are designed with moulded tank and basket guides. The absence of sharp edges ensures an optimised wash flow, guaranteeing hygiene and impeccable cleaning performance. Furthermore, this innovative design simplifies machine cleaning, reducing the need for maintenance interventions.

Integral double-skin

Thermal and acoustic insulation guaranteed

The double-skin design of undercounter dishwashers is engineered to optimise energy efficiency by minimising heat loss and accelerating water heating, resulting in lower energy consumption and faster start-up times. Additionally, it provides effective sound insulation, helping to reduce noise levels and ensuring a quieter, more comfortable working environment for staff.

Drain pump

Partial water replacement during the wash cycle for clean and hygienic dishes

The standard drain pump, equipped with a partial water exchange system, ensures that the dirtiest water is automatically removed at every wash cycle. This mechanism allows for continuous renewal of the water used, ensuring that each phase of the washing process is carried out with clean water. The result is optimal dishwashing performance, with outstanding efficiency and an impeccable level of hygiene.

Soft-start system

Effective management of the washing pump to protect your glassware

The Soft-Start function initiates the wash cycle gently and gradually, progressively increasing the water pressure. This system has been designed to provide optimal protection for the most fragile items, such as crystal glasses, significantly reducing the risk of chipping or damage. At the same time, it ensures excellent cleaning performance, combining efficiency and safety in every wash cycle.