

# HTY625DS

<b>Familia</b>	Lavavajillas
<b>Subfamilia</b>	Lavavajillas de cúpula
<b>Dimensiones de la cesta</b>	600x500 e 500x500 mm
<b>Rinse pump</b>	HTR system
<b>Wash pump</b>	Standard
<b>Conexión eléctrica</b>	400 V 3N~ / 16 A / 9,7 kW / 50 Hz



## Equipo accesorios incluidos

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

## Distribución

<b>Usuarios potenciales</b>	Restaurantes - Pubs; Industria de panadería congelada; Comercio minorista de alimentos; Otra industria alimentaria; Salud y cuidados; catering e Instituciones
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## Programas

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

## Interface

<b>Pantalla</b>	TFT
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Botón ON/OFF	Sí	Alerta falta de detergente	Sí
Alerta de sal	Sí	Alerta de progreso del ciclo	Sí
Alerta de falta de abrillantador	Sí	Alerta de fin de ciclo	Sí
		Diagnostico manual	Sí

## Construcción

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

## 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	5°C	Altura útil de carga	420 mm
Max. inlet temperature	60°C	Altura máxima con campana abierta	2040 mm
Dureza máxima del agua	54°f - 30°dH	Product dimensions WxDxH	716x760x1520 mm
Entrada de agua	Frío 15°C		

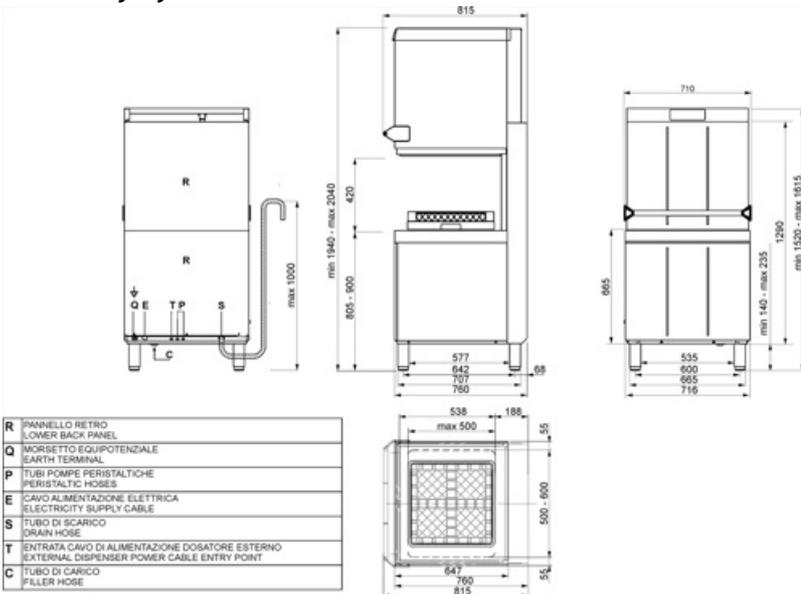
## Conexión eléctrica

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		

## 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
		Tanque de rotura	Sí

<b>Peristaltic rinse-aid dispenser</b>	Si, control electrónico	<b>Renovación parcial del agua en el tanque e incorporación bomba de drenaje</b>	Sí
<b>Nivel de productos químicos</b>	Si, opcional KITSONLIV	<b>Diámetro del tubo de entrada de agua</b>	Si - 1,5m
<b>Descalcificador incorporado</b>	Sí	<b>Diámetro del tubo de desagüe</b>	Si - 2m
<b>Rinse boiler Thermostop system</b>	Yes - default	<b>Dosificador de detergente peristáltico</b>	Si, manual
<b>Wash tank Thermostop system</b>	Sí	<b>Dosificador de detergente peristáltico</b>	Si, manual
<b>Wash pump soft start system</b>	Sí		
<b>Stand-by system</b>	Sí		



## Accesorios Compatible



### KITSONLIV

Chemical level sensor probe kit for undercounter double wall models and hoodtype models



### PB50G01

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



### PB60D01

Cesta de polipropileno para 22 platos, 600x500x115 mm



### PB60T02

Cesta para bandejas GN1/1, 600x500x100 mm



### PHOOS02



### WB50D01

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



### WB50G02

Cesta de alambre para vasos de 90 mm de diámetro máximo con fondo inclinado, 500x500x170 mm



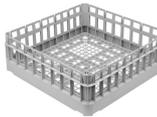
### WB60D01

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



### PB50D01

Cesta de polipropileno para 18 platos, 500x500x105 mm



### PB50G02

Cesta universal de polipropileno de fondo plano, 500x500x170 mm



### PB60G01

Cesta universal de polipropileno de fondo plano, 600x500x115 mm



### PHOOS01



### PHOOS03

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



### 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



### WB60D02

Cesta de alambre para 24 platos diámetro máximo 320 mm, 600X500 mm

**WB60G01**



Cesta de alambre con fondo plano,  
600x500x123 mm

**WH00S01**



**WB60T03**



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

## Symbols glossary

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HTR RINSING SYSTEM



MAX. USABLE HEIGHT 420mm



5 STAGE FILTER

## Benefit (TT)

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### 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.

### 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.

### Integrated softener

Effective water treatment for consistently sparkling glasses

The integrated continuous regeneration water softener ensures effective water treatment, enhancing washing performance and preserving the machine's operational lifespan. The resin regeneration process takes place during the wash cycle without interruptions, providing constant control over water hardness. This system prevents limescale buildup, maximises detergent efficiency, and guarantees spotless results on glassware and dishes.

### 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.

### **Hood lift**

Unprecedented comfort with the patented lifting system

The new ergonomic handle, combined with the patented lifting system, minimises the effort required to open and close the hood, limiting it to just 2.5 kg. This system ensures an exceptionally smooth and lightweight operation, helping to protect the operator's health and well-being, even during extended use.