

HTY625DS

Família Type

Dimensões do cesto Painel de comandos

Rinse pump Wash pump

Ligação energética

Máquina de lavar louça profissional Máquina de lavar louça de capota 600x500 and 500x500 mm

Ecrã Touch HTR system Standard

400 V 3N~ / 16 A / 9,7 kW / 50 Hz



Mercado

Industries Ristoranti / Catering; Food

Industries; Catering; Care

facilities; Retalho

alimentar; Outras indústrias

de comida

Design

Topline Cor dos LEDs Branco Design

Especificações técnicas

Trays washing option Sim Water consumption per 3,2 I

cycle

Temperatura prédefinida de ligação da

Max. inlet temperature

Dureza máxima da água 54°f - 30°dH

Pressão de entrada

60°C

5°C

1-6 bar / 100-600 kPa

Carga de detergente

Carga de enxaguamento

Altura de carga

operável

Altura máxima com a

capota aberta

Dimensões de produto LxPxA:

1.5 l/h

0,4 l/h

420 mm

2040 mm

716x760x1520 mm

Programas

Programs

13 automatic programs; 1 fully customizable program; Self-cleaning programs; Cold water rinse program

Program options

Extra rinse; Clean water cycle



Numero máximo de cestos/hora Numero máximo de pratos/hora 72 1584

Ligação elétrica

Tank heating element

power

Boiler heating element

power

Wash pump power

2200 W

9000 W

730 W

Ligação pré-definida

Ligação eléctrica

opcional

9730 W

230 V~/31 A/7,0 kW/50

Interface

Display

Luz indicadora On/Off Luz indicadora de falta

de sal

Alerta de falta de abrilhantador

Display TFT

Sim Sim

Sim

Alerta de falta de detergente

Indicador da fase do

programa

Indicador de fim do

programa

Diagnóstico manual

Sim

Sim

Sim

Sim

ESPECIFICAÇÕES TÉCNICAS

Tipologia

Tank

Material da cuba Painel traseiro

Sistema de lavagem

superior

Sistema de lavagem

inferior

Filtro da cuba

Parede dupla

Pofundo

Aco Inox AISI 304 Previamente pintado

One wash and one split rinse spray arms, stainless

steel

One wash and one split rinse spray arms, stainless

steel

Aço inox

Hood elevation system

Filter

Capacidade da cuba Capacidade da caldeira 81 Classe de Proteção

Adjustable feet

Altura max. de drenagem

Manual

5-stage filter system

22 I IPX4 Sim

1000 mm

Acessórios incluídos

Cesto para pratos

Cesto para talheres Cesto de fundo plano 1x PB60D01 1x PHOOS03

1x PB60G01

Mangueira de abastecimento de água Sim - 2m

Mangueira de drenagem Sim - 2m

Equipamentos

Bomba de drenagem

Peristaltic detergent

dispenser

Peristaltic rinse-aid

dispenser

Sim

Controlo eletrónico

Controlo eletrónico

Option for auto daily switch on

Contador de ciclos

Break tank

Sim, desligado por

definição

Sim Sim



Sonda de nível químico Amaciador automático

incorporado

Rinse boiler Thermostop Yes - default

system

Wash tank Thermostop system

Wash pump soft start system

Stand-by system

Sim, opcional KITSONLIV

Sim

Sim

Sim

Sim

de drenagem integrada Diâmetro do tudo de

abastecimento de água

Renovação parcial da

água na cuba e bomba

Ø do tubo de drenagem

Comprimento da mangueira de

detergente (vermelha)

Comprimento da mangueira de

enxaguamento (azul)

Sim

DN15 - 1/2"

DN20-G 3/4"

2,2 m

2,2 m

Dados de logística

Largura da embalagem

(mm)

Profundidade da embalagem (mm)

Altura da embalagem

900 mm

1700 mm

Dimensões do produto

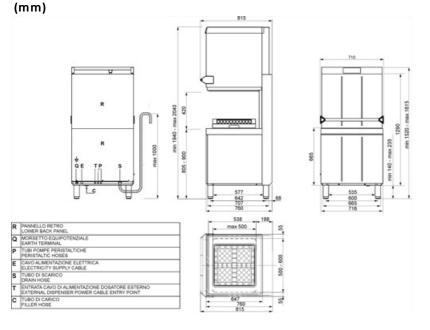
embalado (mm)

Peso líquido (kg) Peso bruto (kg)

1700x770x900 mm

132,000 kg

147,000 kg





Acessórios Compatíveis

KITSONLIV

Probe level kit



PB50G01

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



PB60D01

Polypropylene basket for 22 dishes Ø250 mm, dim. (WxDxH) 600x500x115 mm



PB60T02

Basket for GN1/1 trays, dim. (WxDxH) 600x500x100 mm



PHOOS02

6 compartment polypropylene basket for cutlery



WB50D01

Wire basket for 18 dishes Ø250 mm. or self service trays, dim. (WxDxH) 500X500x92 mm



WB50G02

Wire basket with sloped bottom for glasses Ø90 mm max, dim. (WxDxH) 500x500x170 mm



WB60D01

Wire basket for 24 dishes Ø260 mm



WB60G01

Wire basket with flat bottom, dim. (WxDxH) 600x500x123 mm



WH00S01

Wire insert for 12 small dishes



PB50D01

Polypropylene basket for 18 plates Ø250 mm, dim.(WxDxH) 500x500x105 mm



PB50G02

Universal flat bottom polypropylene basket, dim. (WxDxH) 500x500x170



PB60G01

Universal flat bottom polypropylene basket, dim. (WxDxH) 600x500x115 mm



PHOOS01

Polypropylene single basket for cutlery



PHOOS03

8 compartments polypropylene basket for cutlery



WB50G01

Universal wire basket with flat bottom, dim. (WxDxH) 500x500x123 mm



WB50G04

Wire basket with sloped bottom for glasses Ø135 mm max, dim. (WxDxH) 500x500x165 mm



WB60D02

Wire basket for 24 dishes Ø320 mm (pizza)



WB60T03

Wire basket for 8 trays EN 600x400





Symbols glossary



HTR RINSING SYSTEM



5 STAGE FILTER



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.

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 rinsing temperature according to the program setting. 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.