

# HTY625D

|                        |                       |
|------------------------|-----------------------|
| <b>Familie</b>         | Afwasmachine          |
| <b>Subfamilie</b>      | Doorschuiver          |
| <b>Korf afmetingen</b> | 600x500 en 500x500 mm |
| <b>Rinse pump</b>      | HTR system            |
| <b>Wash pump</b>       | Standard              |



## Meegeleverde accessoires

|                    |         |                     |           |
|--------------------|---------|---------------------|-----------|
| <b>Vaat korf</b>   | PB60D01 | <b>Toevoerslang</b> | Ja - 2,2m |
| <b>Bestek mand</b> | PHOOS03 | <b>Afvoerpijp</b>   | Ja - 2,2m |
| <b>Vlakke korf</b> | PB60G01 |                     |           |

## Target

|                  |  |
|------------------|--|
| <b>Solutions</b> | Restaurants/Pubs; Frozen bakery industry; Food retail; Other food industry; Health and care; Catering and Institutions |
|------------------|--|

## Programs

|                               |   |
|-------------------------------|---|
| <b>Programs</b>               | 13 automatic programs; 1 fully customizable program; Self-cleaning programs; Cold water rinse program   |
| <b>Program options</b>        | Extra rinse; Clean water cycle  |
| <b>Program specifications</b> | 19- 24°C / 60°C - 4'; 1- 71 °C / 60 °C - 50"; 12- 71°C / 60°C - 1' 10"; 13- 71°C / 60°C - 2' 10"; Boiler 85°C / Tank 70°C - 45'20"; Boiler 85°C / Tank 70°C - 50'20"; Boiler 85°C / Tank 70°C - 7'10"; 18- 85°C / 60°C - 1' 10"; 7- 85°C / 60°C - 2'; 8- 85°C / 60°C - 2' 30" |
| <b>Max korven/uur</b>         | 72  |
| <b>Maximale vaat/uur</b>      | 1584  |

## Interface

|                                  |     |                           |    |
|----------------------------------|-----|---------------------------|----|
| Display                          | TFT | Programma verloop melding | Ja |
| Aan/uit knop                     | Ja  | Einde-cyclus melding      | Ja |
| Naglans spoelmiddel leeg melding | Ja  | Handmatige diagnose       | Ja |
| Melding, geen zeep               | Ja  |                           |    |

## Construction

|                   |   |                              |                       |
|-------------------|---|------------------------------|-----------------------|
| Tank Construction | Deep drawn Integral double-skin                             | Hood elevation system        | Manual                |
| Tank materiaal    | Roestvrij staal AISA 304                                    | Filter                       | 5-stage filter system |
| Achterwand        | Voorzien van laklaag  | Tank volume                  | 22 l                  |
| Upper wash system | One washing and one split rinse spray arms, stainless steel | Boiler volume                | 8 l                   |
| Lower wash system | One washing and one split rinse spray arms, stainless steel | Protection class             | IPX4                  |
| Tank filter       | Roestvrij staal   | Adjustable feet              | Ja                    |
|                   |   | Maximale hoogte water afvoer | 1000 mm               |

## Technische specificaties

|                              |        |                              |                 |
|------------------------------|--------|------------------------------|-----------------|
| Trays washing option         | Ja     | Maximale water hardheid      | 12°f - 7°dH     |
| Tank heating element power   | 2200 W | Water invoer                 | Koud 15°C       |
| Boiler heating element power | 9000 W | Peristaltische naspoelpomp   | Ja, handmatig   |
| Wash pump power              | 730 W  | Peristaltische naspoelpomp   | Ja, handmatig   |
| Standaard aansluiting        | 9730 W | Bruikbare ruimte in hoogte   | 420 mm          |
| Water consumption per cycle  | 3,2 l  | Maximale hoogte met open kap | 2040 mm         |
| Water invoer                 | 5°C    | Product dimensions WxDxH     | 716x760x1520 mm |
| Max. inlet temperature       | 60°C   |                              |                 |

## Elektrische aansluiting

|                         |                                   |                           |                                |
|-------------------------|-----------------------------------|---------------------------|--------------------------------|
| Electrische aansluiting | 400 V 3N~ / 16 A / 9,7 kW / 50 Hz | Electronische aansluiting | 230 V~ / 31 A / 7,0 kW / 50 Hz |
|-------------------------|-----------------------------------|---------------------------|--------------------------------|

## Equipments

|                                 |                           |  |                             |
|---------------------------------|---------------------------|--|-----------------------------|
| Afvoerpomp                      | Ja                        | Option for auto daily switch on                              | Ja, standaard uitgeschakeld |
| Peristaltic detergent dispenser | Ja, elektronisch geregeld | Cycle counter  | Ja                          |
| Peristaltic rinse-aid dispenser | Ja, elektronisch geregeld | Breaktank  | Ja                          |
| Chemie niveau probe             | Ja, optioneel KITSONLIV   | Partial renewal of water in the tank and built-in drain pump | Ja                          |

Rinse boiler Thermostop system Yes - default

Wash tank Thermostop system Yes

Wash pump soft start system Ja

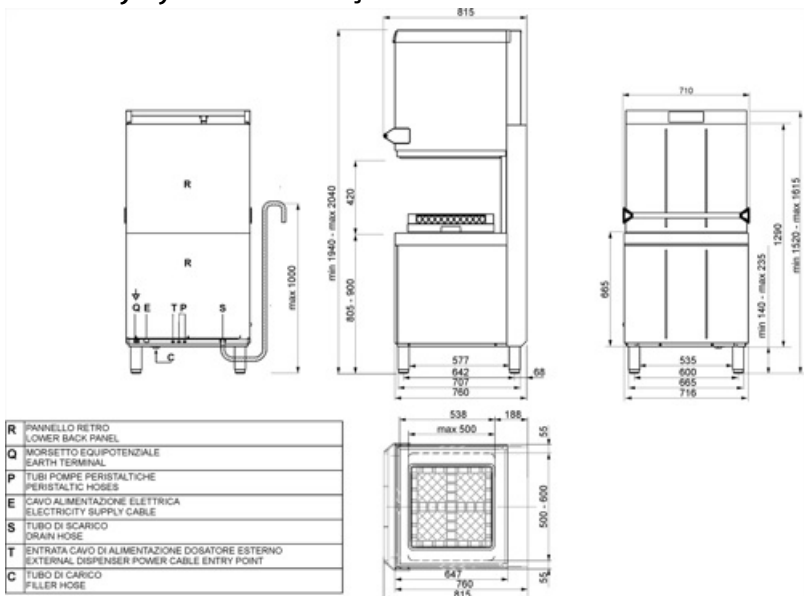
Stand-by system Ja

Diameter toevoerslang Ja - 1,5m

Diameter afvoerslang Ja - 2,2m

Peristaltische zeppomp handmatig

Peristaltische zeppomp handmatig



## Compatibile Accessores



### KITSONLIV

Probe level kit for undercounter double wall models and hoodtype models



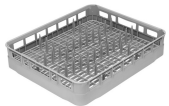
### PB50G01

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



### PB60D01

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



### PB60T02

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



### PHOOS02

6 compartments 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



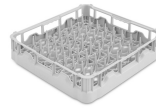
### WB60G01

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



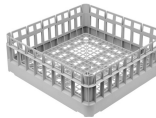
### WH00S01

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 mm



### 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



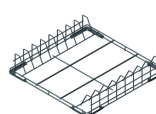
### WB50G04

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



### WB60D02

Wire basket for 24 dishes Ø320 mm



### WB60T03

Wire basket for 5 trays EN 600x400 mm

## Symbols glossary

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THERMODESINFECTION A0=30



THERMODESINFECTION A0=60



SUITABLE FOR EURONORM TRAY



SUITABLE FOR GASTRONORM TRAY



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.

### 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.