

HTY625DS

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|-----------------|----------------------------|
| Produktfamilie | Gewerbspülmaschine |
| Unterkategorie | Haubenspülmaschine |
| Korbabmessungen | 600 x 500 und 500 x 500 mm |
| Rinse pump | HTR system |
| Wash pump | Standard |



Serienzubehör

| | | | |
|---------------|------------|---------------------------------------|-------|
| Tellerkorb | 1x PB60D01 | Schlauchlänge - Frischwasseranschluss | 2,0 m |
| Besteckkorb | 1x PHOOS03 | Schlauchlänge - Abwasseranschluss | 2,0 m |
| Universalkorb | 1x PB60G01 | | |

Einsatzbereich

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|----------------|---|
| Einsatzbereich | Restaurants/Catering; Industrielle Produktion für Konditoreien & Bäckereien; Metzgereien; Fleischerei; Krankenhäuser; Schulen |
|----------------|---|

Programme

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|------------------------------------|--|
| Programme | 13 automatic programs; 1 Individualprogramm; Selbstreinigungsprogramm; Selbstreinigungsprogramm; Kaltwasser Nachspülung Programm |
| Programm Optionen | Extra rinse; Clean water cycle |
| Spülprogramme | Tank 60°C/Boiler 24°C - 4'00"; Tank 50°C/Boiler 71°C - 50"; Tank 60°C/Boiler 71°C - 1'10"; Tank 60°C/Boiler 71°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"; Tank 60°C/Boiler 85°C - 1'10"; Tank 60°C/Boiler 85°C - 2'00"; Tank 60°C/Boiler 85°C - 2'30" |
| Max. theoretische Korbleistung/h | 72 |
| Max. theoretische Tellerleistung/h | 1584 |

Bedienblende

| | | | |
|--------------------------|--------------------------------------|--|----|
| Typ Display | TFT - Touch-Screen (mehrsprachig) | Reiniger mangelanzeige | Ja |
| EIN/AUS-Taste | Ja | Fortschritt- Statusanzeige | Ja |
| Salzmangelanzeige | Ja | Anzeige Programmende | Ja |
| Klarspüler mangelanzeige | Ja | Autodiagnostik-System mit Fehlercodeanzeige | Ja |

Konstruktion

| | | | |
|---------------------|--|---|---------|
| Tank | Tiefgezogen | Hood elevation system | Manual |
| Gehäuse | Doppelwandig aus Edelstahl nach AISI 304 mit thermoakustischer Isolierung | Ablaufpumpe mit 3- Stufenfiltersystem und Sedimentsammler | Ja |
| Material Wassertank | Edelstahl nach AISI 304 | Kapazität Wassertank | 22 l |
| Rückwand | Vorlackiert | Boilervolumen | 8 l |
| Oberes Waschsystem | One washing and one split rinse spray arms, stainless steel | Spritschutzklasse | IPX4 |
| Unteres Waschsystem | One washing and one split rinse spray arms, stainless steel | Verstellbare Füße | Ja |
| Laugenfiltration | Edelstahl-Tankflächensieb mit Schmutzfang | Max. Abflusshöhe | 1000 mm |

Technische Eigenschaften

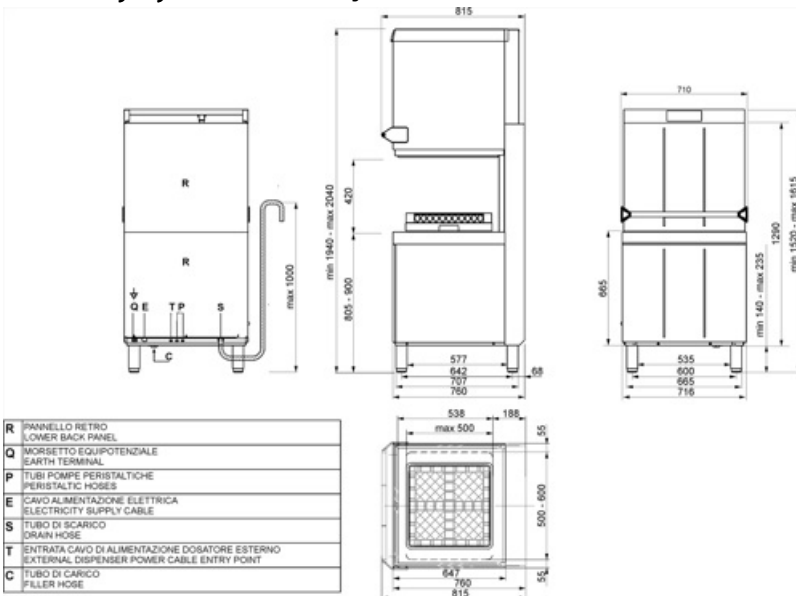
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|---------------------------------|--------|---------------------------------------|-----------------|
| Trays washing option | Ja | Max. Wasserhärtegrad | 54°f - 30°dH |
| Tank heating element power | 2200 W | Min. Wasserzulauftemperatur | 15°C |
| Boiler heating element power | 9000 W | Peristaltischer Klarspülerdosierer | Ja, manuell |
| Wash pump power | 730 W | Peristaltischer Klarspülerdosierer | Ja, manuell |
| Anschlusswert | 9730 W | Max. Nutzhöhe | 420 mm |
| Water consumption per cycle | 3,2 l | Max. Höhe bei geöffneter Haube | 2040 mm |
| Min. Wasserzulauftemperatur | 5°C | Abmessungen | 716x760x1520 mm |
| Max. inlet temperature | 60°C | | |

Elektrischer Anschluss

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|---------------|--------------------------------------|----------------------------------|-----------------------------------|
| Anschlusswert | 400 V 3N~ / 16 A / 9,7 kW / 50 Hz | Alternative Elektroanschlüsse | 230 V~ / 31 A / 7,0 kW / 50 Hz |
|---------------|--------------------------------------|----------------------------------|-----------------------------------|

Zubehör

| | | | |
|--|---------------------------------------|--|--------------------------|
| Ablaufpumpe | Ja | Option for auto daily switch on | Zuschaltbar |
| Peristaltic detergent dispenser | Elektronisch einstell- und entlüftbar | Zykluszähler | Ja |
| Peristaltic rinse-aid dispenser | Elektronisch einstell- und entlüftbar | Break Tank | Ja |
| Sauglanze mit Füllstandsanzeige | KITSONLIV (Sonderzubehör) | Automatisches Teiltankwasserwechselsystem | Ja |
| Permanenter Wasserenthärter, elektronisch einstellbar | Ja | Durchmesser Zulaufschlauch | DN 15 - G 3/4" Anschluss |
| Rinse boiler Thermostop system | Yes - default | Durchmesser Ablaufschlauch | DN 20 - G 3/4" Anschluss |
| Wash tank Thermostop system | Ja | Peristaltischer Reinigerdosierer | Ja, manuell |
| Wash pump soft start system | Ja | Peristaltischer Reinigerdosierer | Ja, manuell |
| Stand-by system | Ja | | |



Kompatibel Zubehör



KITSONLIV

Saugglanzen-Kit passend für Easyline und Topline Modelle



PB50G01

Universal-Grundkorb Abm. 500 x 500



PB60D01

Kunststoff Spülkorb für 22 Teller
600x50x1115mm



PB60T02

Kunststoff Korb für GN1/1 Tablett
600x500x100mm



PHOOS02

Besteckkorb, mit 6 Fächern



WB50D01

Drahtgitter Tellerkorb für 18 Teller
250mm max Durchmesser oder Tablett
500x500mm



WB50G02

Korb für Becher mit geneigtem Boden;
Abm. 500 x 500



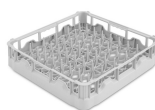
WB60D01

Drahtkorb für 24 Teller max
Durchmesser 260mm 600x500



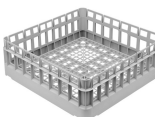
WB60G01

Drahtgitter Korb mit flachem Boden
600x500x123mm



PB50D01

Tellerkorb für 18 Teller Abm. 500 x 500



PB50G02

Kunststoff Universalkorb mit flachem
Boden 500x500x170mm



PB60G01

Kunststoff Universalkorb mit flachem
Boden 600x500x115mm



PHOOS01

Besteckköcher



PHOOS03

Kunststoff Besteckkorb mit 8 Fächern



WB50G01

Universalkorb mit flachem Boden,
Abm. 500 x 500



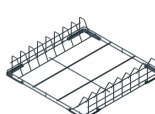
WB50G04

Korb für Becher mit geneigtem Boden,
Abm 500 x 500



WB60D02

Drahtkorb für 24 Teller max
Durchmesser 320mm 600x500



WB60T03

Drahtkorb für 5 Tablett
400x600mm, 600x500mm

WH00S01



Einsatz für Tassen mit geneigtem Boden

Symbols glossary



HTR-System (Drucksteigerung)



5-Stufen-Filter



Maximale Einschubhöhe 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.

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.