

HTYA615

Dishwasher Family

Hoodtype dishwasher Type **Basket dimensions** 600x500 e 500x500 mm

Control panel Electronic HTR system Rinse pump Wash pump Standard

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



Distribution

Industries Ristoranti / Catering;

> Bakeries / Pastry shops; Food Industries; Catering; Buthcher's shops; Meet processing industry

Aesthetics

Serie Easyline Led color Green

Technical Features

Trays washing option Water consumption per 3,2 I

cycle

Minimum water 1,8 I

consumption per cycle

Water inlet 8°C Max. inlet temperature 60°C

Max water hardness 12°f - 7°dH Water inlet **Detergent load** Rinse load Usable load height

Product dimensions

WxDxH

Yes, manual Yes, manual 420 mm

Cold 15°C

716x760x1520 mm

Programs

6 automatic programs; 1 fully programmable program; **Programs** Self-cleaning programs; Cold water rinse program

Program options Extra rinse; Clean water cycle

Maximum basket/hour



Maximum dishes/hour 1122

Electrical Connection

Tank heating element

power

Boiler heating element

power

Wash pump power

2200 W

9000 W

730 W

Electrical connection

Default connection

option

9730 W

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

Hz

Interface

Display 8 digit On/Off button Yes Rinse aid missing alert Yes

Detergent missing alert

Cycle progress alert

End-cycle alert Manual diagnostic Yes Yes

Yes

Construction

Tank Deep drawn Construction Double wall

Tank material Stainless steel AISI 304

Back panel St/steel

Upper washing system One washing and one split

rinse spray arms, stainless

Lower washing system One washing and one split

rinse spray arms, stainless

Tank filter Stainless steel

Hood elevation system Manual Filter

Tank capacity **Boiler** capacity

Boiler type

Protection class Adjustable feet

Drain max. height

5-stages filter system

25 I 8 I

Artmosferic boiler

IPX4 Yes

1000 mm

Accessories Included

Dish basket Cutlery basket

Flat basket

PB60D01 PHOOS03

PB60G01

Water supply pipe

Drain pipe

Yes - 2m

Yes - 2m

Yes, default OFF

Yes

Equipments

Drain pump

Peristaltic detergent

dispenser

Peristaltic rinse-aid

dispenser

Chemicals level probe Deafult chemicals

dosing unit of measure

Yes

Yes, electronic control

Yes, electronic control

Yes, optional KITSONLIV

gr/lt

Option for auto daily

switch on

Cycle counter Break tank

Yes Partial renewal of water Yes

in the tank and built-in

drain pump



Rinse boiler Thermostop Yes - default

system

Wash tank Thermostop Yes

system

Wash pump soft start Yes

system

Stand-by system Yes Water supply pipe

diameter

Drain supply pipe

diameter

Peristaltic detergent

doser

Peristaltic detergent

doser

16 mm

21,5 mm

Yes, manual

Yes, manual

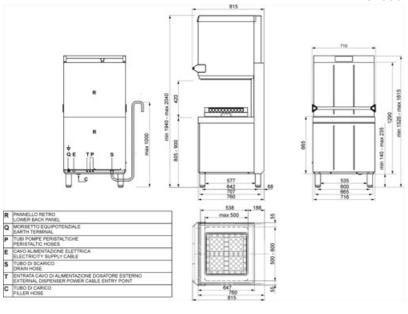
Logistic Information

Width packed product Depth packed product Height packed product

770 mm 900 mm 1700 mm Packed product dimensions

Net weight Gross weight (kg) 1700x770x900 mm

138,000 kg 152,000 kg





Compatible Accessories



PHOOS01

Single basket in polypropylene for cutlery



PHOOS02

Basket in polypropylene for cutlery with 6 compartments

WH00S01



Wire insert for 12 small dishes



Symbols glossary





5 STAGE FILTER



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.

Integral double skin

Thermal and acoustic insulation guaranteed

The double wall is designed to optimise energy efficiency by reducing heat loss and accelerating water heating, resulting in lower energy consumption and faster cycle start-up times. Additionally, it provides effective acoustic insulation, helping to reduce noise and ensuring a quieter, more comfortable working environment for the 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.