

# HTYA615

Family	Dishwasher
Type	Hoodtype dishwasher
Basket dimensions	600x500 e 500x500 mm
Control panel	Electronic
Rinse pump	HTR system
Wash pump	Standard
Power connection	400 V 3N~ / 16 A / 9,7 kW / 50 Hz
Product dimensions WxDxH	716x760x1520 mm



## Distribution

Industries	Ristoranti / Catering; Bakeries / Pastry shops; Food Industries; Catering; Butcher's shops; Meat processing industry
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## Aesthetics

Led color	Green	Serie	Easyline
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## Technical Features

Trays washing option	Yes	Max water hardness	12°f - 7°dH
Water consumption per cycle	3,2 l	Water inlet	Cold 15°C
Water inlet	8°C	Detergent load	Yes, manual
Minimum water consumption per cycle	1,8 l	Rinse load	Yes, manual
Max. inlet temperature	60°C	Usable load height	420 mm

## Programs

Programs	6 automatic programs; 1 fully programmable program; Self-cleaning programs; Cold water rinse program
Program options	Extra rinse; Clean water cycle
Maximum basket/hour	51
Maximum dishes/hour	1122

## Electrical Connection

Tank heating element power	2200 W	Default connection	9730 W
Boiler heating element power	9000 W	Electrical connection option	230 V~ / 31 A / 7,0 kW / 50 Hz
Wash pump power	730 W		

## Interface

Display	8 digit	Cycle progress alert	Yes
On/Off button	Yes	End-cycle alert	Yes
Rinse aid missing alert	Yes	Manual diagnostic	Yes
Detergent missing alert	Yes		

## Construction

Tank	Deep drawn	Filter	5-stages filter system
Construction	Double wall	Tank capacity	25 l
Tank material	Stainless steel AISI 304	Boiler capacity	8 l
Back panel	St/steel	Boiler type	Artmosferic boiler
Upper washing system	One washing and one split rinse spray arms, stainless steel	Protection class	IPX4
Lower washing system	One washing and one split rinse spray arms, stainless steel	Adjustable feet	Yes
Tank filter	Stainless steel	Drain max. height	1000 mm
Hood elevation system	Manual		

## Accessories Included

Dish basket	PB60D01	Water supply pipe	Yes - 2m
Cutlery basket	PHOOS03	Drain pipe	Yes - 2m
Flat basket	PB60G01		

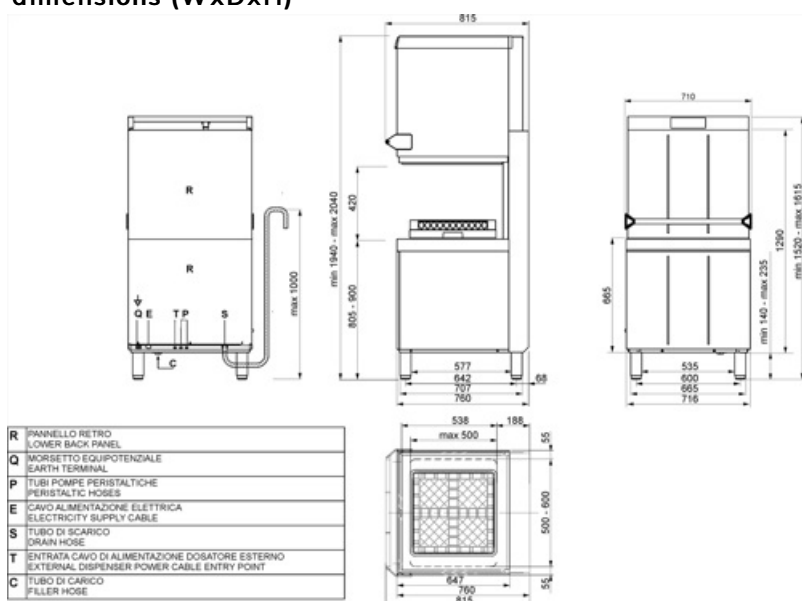
## Equipments

Drain pump	Yes	Option for auto daily switch on	Yes, default OFF
Peristaltic detergent dispenser	Yes, electronic control	Cycle counter	Yes
Peristaltic rinse-aid dispenser	Yes, electronic control	Break tank	Yes
Chemicals level probe	Yes, optional KITSONLIV	Partial renewal of water in the tank and built-in drain pump	Yes
Deafult chemicals dosing unit of measure	gr/lt	Water supply pipe diameter	16 mm

Rinse boiler Thermostop system	Yes - default	Drain supply pipe diameter	21,5 mm
Wash tank Thermostop system	Yes	Peristaltic detergent doser	Yes, manual
Wash pump soft start system	Yes	Peristaltic detergent doser	Yes, manual
Stand-by system	Yes		

## Logistic Information

EAN code	8017709307691	Net weight	138.000 kg
Packed product dimensions (WxDxH)	1700x770x900 mm	Gross weight (kg)	152.000 kg



## Compatible Accessories

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### **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

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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 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.