

HTY520DS

Family Professional dishwasher Hoodtype dishwasher Subfamily

Basket dimensions 500x500 mm **Panel Topline**

Filter 5-stages filter system

Rinse pump H.T.R. system Yes Usable load height 440 mm

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

Maximum height with open hood 2102 mm

Product dimensions WxDxH 620x736x1530 mm



Target

Coffee shops/Wine bars; **Solutions**

> Hotels; Restaurants/Pubs; Food retail; Catering and

Institutions; QSR

Aesthetics

Topline Led color Series White

Control panel touch screen

Functions













Functionality

A0 = 30; A0 = 60; GN 1/1trays washing; 5-stage filter: HTR: Door clearance

440mm

Programs

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

Program options Extra rinse; Clean water cycle

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Program specifications

Boiler 85°C / Vasca 70°C - 45'20"; Boiler 85°C / Vasca 70°C - 50'20"; Boiler 85°C / Vasca 70°C - 7'10"; Boiler 71°C/Tank 60°C - 50"; Boiler 85°C/Tank 60°C - 1'10"; Boiler 85°C/Tank 60°C - 2'; Boiler 85°C/Tank 60°C - 2'30"; Boiler 71°C/Tank 60°C - 1'10"; Boiler 71°C/Tank 60°C -2'10"; Boiler 85°C/Tank 60°C - 2'40"; Boiler 24°C/Tank 60°C - 4'

Drain and self cleaning cycle Maximum basket/hour Maximum dishes/hour

Yes 72 1296

Interface

Display TFT On/Off button Yes Salt alert Yes Rinse aid missing alert Yes

Detergent missing alert Cycle progress alert Yes End-cycle alert Yes Manual diagnostic Yes

Construction

Tank Construction Tank material Back panel Tank filter

Stainless steel AISI 304 Prepainted Stainless steel Washing spray arm 2 in stainless steel Rinse spray arm 2 in stainless steel Double wall **Hood** construction

Tank capacity 17 I **Boiler** capacity 8 I Noise

Lpa 59,9 dBA **Protection class** IPX4 Adjustable feet Yes

Net weight 121.000 kg Drain max. height 1000 mm

Technical Features

Tank heating element Boiler heating element Washing pump **Default connection** Water cycle consumption

2200 W 9000 W 700 W 9700 W 3,2 I

Deep drawn

Double wall

Warm water connection 8°C Max temperature inlet 60°C

water

Max water hardness Inlet pressure

54°f - 30°dH 100-600 kPa

Electrical Connection

Plug Not present Optional electrical connection

230 V~ / 29 A / 6,7 kW / 50 Hz; 400 V 3N~ / 13 A / 6,7

kW / 50 Hz

Equipments

Drain pump Peristaltic detergent doser

Yes Electronic control **Detergent load** Rinse load

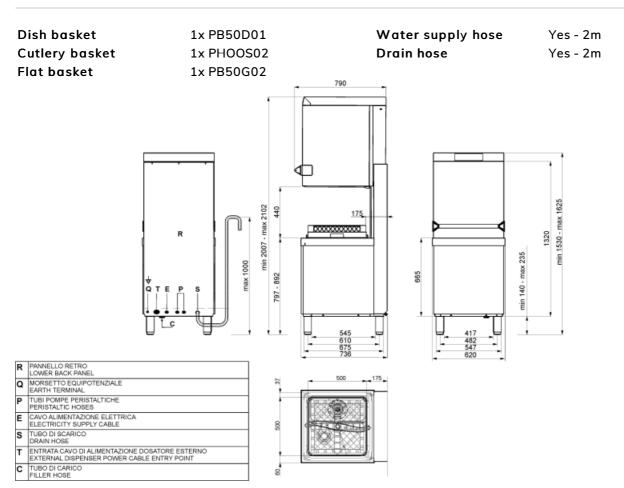
1,5 l/h 0,4 l/h

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Peristaltic rinse-aid	Electronic control	Cycle counter	Yes
doser		Break tank	Yes
Chemicals level probe	Yes, with optional kit KITSONLIV	Partial renewal of water in the tank and built-in	Yes
Deafult chemicals	gr/lt	drain pump	
dosing unit of measure		Trays washing option	Yes
Automatic incorporated	Yes	GN1/1 530x325mm	
softener		Water supply pipe	DN15 - ½"
Thermostop system	Yes	diameter	
Soft Start system	Yes	Drain supply pipe diameter	DN20-G 3/4"
Stand-by system	Yes		
Automatic start	Yes, default OFF	Detergent (red) hose lenght	2,2m
		Rinse aid (blue) hose lenght	2,2m

Accessories Included



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Not included accessories



WT5700SR

Entry table right side with sink, backsplash (100mm), lower shelf, 700x720x821,5 mm



WTX51200

Exit table for both sides, with lower shelf, 1200x560x821,5 mm



WT51200SR

Entry table right side with sink, backsplash (100mm), lower shelf, 1200x720x821,5 mm



WB50PG5

Wire basket for no. 25 plastic glasses with flat bottom, 500x500x260 mm



PHOOS03

8 compartments polypropylene basket for cutlery suggested for Hood Type



KITSONLIV

Probe level kit for double wall models



WT5700SL

Entry table left side with sink, backsplash (100mm), lower shelf, 700x720x821,5 mm



WT51200SHL

Entry table left side with sink and scraping hole, backsplash (100mm), lower shelf, 1200x720x821,5



WH00S01

Wire insert for 12 small dishes



PHOOS01

Polypropylene single basket for cutlery



WTX5700R

Exit table right side, with back splash (100mm) and lower shelf, 700x720x821,5 mm



WB50T02

Wire basket for 7 trays GN1/1 h 20 mm, 500x500 mm



WTX51200L

Exit table left side, with backsplash (100mm), with lower shelf, 1200x720x821,5 mm



WT51200SHR

Entry table right side with sink and scraping hole, backsplash (100mm), lower shelf, 1200x720x821,5 mm



WB50G01

Universal wire basket with flat bottom. 500x500x123 mm



WT51200SL

Entry table left side with sink, backsplash (100mm), lower shelf, 1200x720x821,5 mm



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



WB50G02

Wire basket for 90 mm diameter max glasses with sloped bottom, 500x500x170 mm

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WTX51200R

Exit table right side, with backsplash (100mm), with lower shelf, 1200x720x821,5 mm



PB50G01

Universal polypropylene basket, 500x500x100 mm



WB50G04

Wire basket for glasses 135 mm diameter max, with sloped bottom, 500x500x170 mm



WTX5700

Exit table for both sides, with lower shelf, 700x560x821,5 mm



PHOOS02

6 compartments polypropylene basket for cutlery



WB50D01

Wire basket for 18 dishes 250 mm max. diameter or self service trays, 500X500 mm



WB50G03

Wire basket for 72 mm diameter glasses with inclined bottom, 500x500x235 mm



WTX5700L

Exit table left side, with back splash (100mm) and lower shelf, 700x720x821,5 mm

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Symbols glossary (TT)

THERMODESINFECTION A0=30

A0=

THERMODESINFECTION A0=60

GN1/1

SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 440mm



5 STAGE FILTER

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