

HTY520DH

Family Professional dishwasher Hoodtype dishwasher Subfamily

Basket dimensions 500x500 mm **Panel Topline**

Filter 5-stages filter system

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

Power connection 400 V 3N~ / 16 A / 9.7 kW / 50 Hz

Maximum height with open hood 2102 mm

Product dimensions WxDxH 620x745x1530 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: SHR+: 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



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 Yes

Maximum basket/hour72Maximum dishes/hour1296

Interface

DisplayTFTCycle progress alertYesOn/Off buttonYesEnd-cycle alertYesRinse aid missing alertYesManual diagnosticYes

Detergent missing alert Yes

Construction

Hood construction

TankDeep drawnTank capacity17 lConstructionDouble wallBoiler capacity8 l

ConstructionDouble wallBoiler capacity8 ITank materialStainless steel AISI 304NoiseLpa 59,9 dBA

Back panelPrepaintedProtection classIPX4Tank filterStainless steelAdjustable feetYesWashing spray arm2 in stainless steelNet weight140.0

Double wall

Washing spray arm 2 in stainless steel Net weight 140.000 kg
Rinse spray arm 2 in stainless steel Drain max. height 1000 mm

Technical Features

Tank heating element 2200 W Warm water connection 8°C Boiler heating element 9000 W Max temperature inlet 60°C

Boiler heating element 9000 W Max temperature inlet 60°C Washing pump 700 W water

Default connection 9700 W Max water hardness 12°f - 7°dH Water cycle 3,2 l Inlet pressure 100-600 kPa

Electrical Connection

Plug Not present **Optional electrical** 230 V~/29 A/6,7 kW/50 connection Hz; 400 V 3N~/13 A/6,7

kW / 50 Hz

Equipments

doser

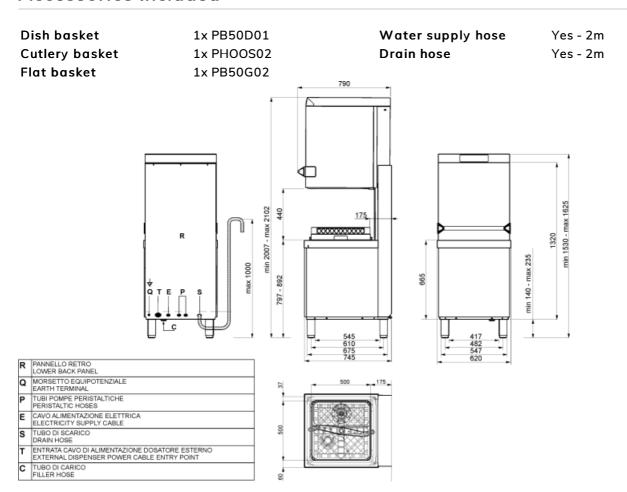
consumption

Drain pumpYesRinse load0,4 l/hPeristaltic detergentElectronic controlCycle counterYes



Peristaltic rinse-aid	Electronic control	Break tank	Yes
doser Chemicals level probe	Yes, with optional kit KITSONLIV	Partial renewal of water in the tank and built-in drain pump	Yes
Deafult chemicals dosing unit of measure	gr/lt	Trays washing option GN1/1 530x325mm	Yes
Thermostop system Soft Start system	Yes Yes	Water supply pipe diameter	DN15 - ½"
Stand-by system Ye Automatic start Ye	Yes Yes, default OFF 1,5 l/h	Drain supply pipe diameter	DN20-G 3/4"
		Detergent (red) hose lenght	2,2m
		Rinse aid (blue) hose lenght	2,2m

Accessories Included





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





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



Symbols glossary (TT)

THERMODESINFECTION A0=30

A0=

THERMODESINFECTION A0=60

GN1/1

SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



STEAM HEAT RECOVERY SYSTEM



MAX. USABLE HEIGHT 440mm



5 STAGE FILTER