

# UD526D

|                          |                                   |
|--------------------------|-----------------------------------|
| Family                   | Professional dishwasher           |
| Subfamily                | Traywasher                        |
| Basket dimensions        | 500x500 mm                        |
| Panel                    | Topline                           |
| Filter                   | 5-stages filter system            |
| Rinse pump H.T.R. system | Yes                               |
| Usable load height       | 400 mm                            |
| Power connection         | 400 V 3N~ / 12 A / 6,7 kW / 50 Hz |
| Depth with open door     | 1020 mm                           |
| Product dimensions WxDxH | 600x675x822 mm                    |



## Target

|           |                                                                                              |
|-----------|----------------------------------------------------------------------------------------------|
| Solutions | Bakery/Pastry making;<br>Frozen bakery industry;<br>Food retail; Other food<br>industry; QSR |
|-----------|----------------------------------------------------------------------------------------------|

## Aesthetics

|               |              |           |       |
|---------------|--------------|-----------|-------|
| Series        | Topline      | Led color | White |
| Control panel | touch screen |           |       |

## Functions



|               |                                                                                            |
|---------------|--------------------------------------------------------------------------------------------|
| Functionality | A0 = 30; A0 = 60; GN 1/1<br>trays washing; 5-stage<br>filter; HTR; Door clearance<br>400mm |
|---------------|--------------------------------------------------------------------------------------------|

## Programs

|                 |                                                                                                          |
|-----------------|----------------------------------------------------------------------------------------------------------|
| Programs        | 13 automatic programs; 1 fully programmable program;<br>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 71°C/Tank 60°C - 50"; Boiler 71°C/Tank 60°C - 60"; Boiler 85°C/Tank 60°C - 1'10"; Boiler 85°C/Tank 60°C - 2'; Boiler 85°C/Tank 60°C - 4'; Boiler 71°C/Tank 60°C - 1'10"; Boiler 71°C/Tank 60°C - 2'10"; Boiler 85°C/Tank 60°C - 4'10"; Boiler 24°C/Tank 60°C - 4'; Boiler 85°C/Tank 60°C - 7'10"

Drain and self cleaning cycle

Yes

Maximum basket/hour

72

Maximum dishes/hour

1296

## Interface

Display TFT

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  
Construction Double wall  
Tank material Stainless steel AISI 304  
Back panel Galvanized  
Door Double wall  
Balanced door Yes  
Tank filter Stainless steel  
Washing spray arm 2 in stainless steel  
Rinse spray arm 2 in stainless steel

Door gasket On 3 sides  
Rack guides Embossed  
Tank capacity 11 l  
Boiler capacity 6,5 l  
Protection class IPX4  
Adjustable feet Yes  
Net weight 68,000 kg  
Drain max. height 600 mm

## Technical Features

Tank heating element 2000 W  
Boiler heating element 6000 W  
Washing pump 700 W  
Default connection 6700 W  
Water cycle consumption 3,2 l

Warm water connection 8°C  
Max temperature inlet water 60°C  
Max water hardness 12°F - 7°dH  
Inlet pressure 100-600 kPa

## Electrical Connection

Plug Not present

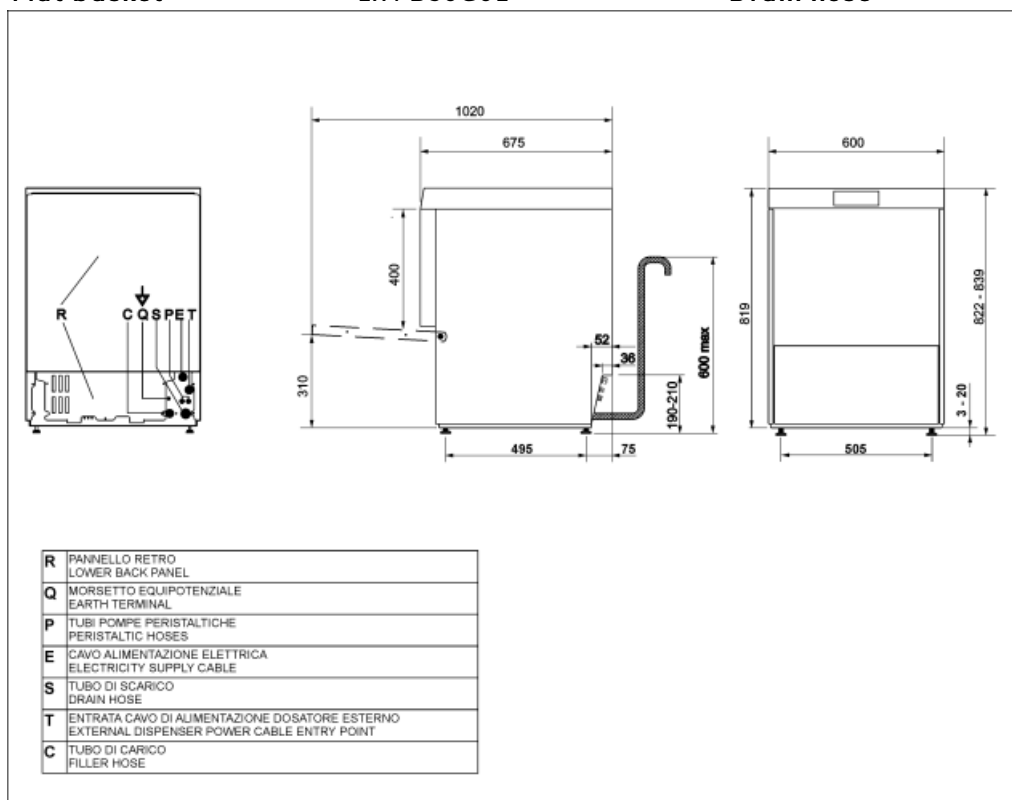
Optional electrical connection 230 V 3~ / 19 A / 6,7 kW / 50 Hz; 230 V~ / 12 A / 2,7 kW / 50 Hz; 230 V~ / 16 A / 3,7 kW / 50 Hz; 230 V~ / 21 A / 4,7 kW / 50 Hz

## Equipments

|                                    |                                  |                                                                     |           |
|------------------------------------|----------------------------------|---------------------------------------------------------------------|-----------|
| <b>Drain pump</b>                  | Yes                              | <b>Rinse load</b>                                                   | 0,4 l/h   |
| <b>Peristaltic detergent doser</b> | Electronic control               | <b>Cycle counter</b>                                                | Yes       |
| <b>Peristaltic rinse-aid doser</b> | Electronic control               | <b>Break tank</b>                                                   | Yes       |
| <b>Chemicals level probe</b>       | Yes, with optional kit KITSONLIV | <b>Partial renewal of water in the tank and built-in drain pump</b> | Yes       |
| <b>Thermostop system</b>           | Yes                              | <b>Trays washing option GN1/1 530x325mm</b>                         | Yes       |
| <b>Soft Start system</b>           | Yes                              | <b>Water supply pipe diameter</b>                                   | DN15 - ½" |
| <b>Stand-by system</b>             | Yes                              | <b>Drain supply pipe diameter</b>                                   | DN20-G ¾" |
| <b>Automatic start</b>             | Yes, default OFF                 | <b>Detergent (red) hose lenght</b>                                  | 2,2m      |
| <b>Detergent load</b>              | 1,5 l/h                          | <b>Rinse aid (blue) hose lenght</b>                                 | 2,2m      |

## Accessories Included

|                       |            |                          |            |
|-----------------------|------------|--------------------------|------------|
| <b>Dish basket</b>    | 1x PB50D01 | <b>Tray basket</b>       | 1x WB50T03 |
| <b>Cutlery basket</b> | 1x PHOOS02 | <b>Water supply hose</b> | Yes - 2m   |
| <b>Flat basket</b>    | 1x PB50G01 | <b>Drain hose</b>        | Yes - 2m   |



## Not included accessories

### WB50PG5

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

### WH00S01

Wire insert for 12 small dishes



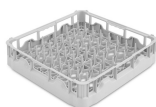
### WB50T02

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



### PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



### KITDETKCC500

Kit for detergent (1l) and rinse aid (1l) storage for dishwashers and glasswashers 500 double wall



### WB50G04

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



### WB50D01

Wire basket for 18 dishes 250 mm max. diameter or self service trays, 500x500 mm



### WS5

Underframe for glasswashers 500mm



### KITSONLIV

Probe level kit for double wall models



### PHOOS01

Polypropylene single basket for cutlery



### WB50G01

Universal wire basket with flat bottom, 500x500x123 mm



### WB50G02

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



### PB50G01

Universal polypropylene basket, 500x500x100 mm



### PHOOS02

6 compartments polypropylene basket for cutlery



### WB50G03

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



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## Symbols glossary (TT)

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THERMODESINFECTION A0=30



THERMODESINFECTION A0=60



SUITABLE FOR GASTRONORM TRAY



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 400mm



5 STAGE FILTER