

CW521SDUK

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Professional front loading dishwasher, double skinned, 500mm basket with integral water softener

Product family	Dishwashers
Type	Undercounter Dishwasher
Line	TOPLINE
Basket dimensions	500x500mm
Outside dimensions (WxDxH)	600x600x820mm

TECHNICAL SHEET

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## + TECHNICAL DATA

Structure: Double skinned and insulated, in AISI 304 stainless steel

Control type: Electronic

Basket dimensions: 500x500mm

Baskets per hour: 60/40/24/15

Number of programs: 7

Thermo-acoustic insulation: door and wash chamber

Rinse aid dispenser: Peristaltic pump with electronic adjustment

Detergent dispenser: Peristaltic pump with electronic adjustment

Useable loading height: 415mm

Wash tank capacity: 11L

Boiler capacity: 6L

Boiler heating element: 5kW 3ph / 5kW 1ph / 3.3kW 1ph / 1.7kW 13amp

Wash tank heating element: 2.0kW

Power supply / Total power installed: 400V 3N 50 Hz / 5.7kW - 230V 1N 50Hz / 5.7kW - 230V 1N 50Hz / 4.0kW - 230V 1N 50Hz / 2.4kW

Outside dimensions (WxDxH): 600x600x820mm

Weight (net/gross): 68/76 Kg

Integral water softener: yes

Wash system: Wash pump with 'Soft start' system

Wash pump: 0.7kW

Rinse system: with atmospheric boiler and rinse pump (HTR)

Drain system: Drain pump and triple stage dynamic filter

Double skinned tank with rounded corners

Balanced and insulated double skinned door with gasket

Thermostop for controlling the rinse water temperature

Self-diagnosis system with fault warning

Insulated boiler

Drain system through a drain pump and triple stage dynamic filter

'Stand-by' function of the heating elements during periods of non-use

Filter positioning control system

2 x wash arms in AISI 304 stainless steel

2 x rinse arms in AISI 304 stainless steel

Automatic tank washing on drain down

Selectable: ULTRA CLEAN PRO cycle for complete sanitisation

Non-return valve on water supply

Automatic partial replacement of water in the wash tank by drain pump between wash and rinse cycle

Selectable: Crystals cycle with decreasing rinse temperature

Cycle automatically starts when closing the door/hood (optional)

## + ACCESSORIES

PB50D01 - Basket for dishes, max 18 pieces Ø 250mm

PB50G01 - universal basket with flat bottom

PHOOS01 - Single cutlery basket

PHOOS02 - Cutlery basket with 6 compartments

WB50D01 - Wire basket for 18 dishes Ø 250mm and self-service trays

WB50G01 - Wide-mesh wire basket with flat bottom

WB50G02 - Wire basket with angled bottom for stem glasses Ø max 90mm

WB50G03 - Wire basket with angled bottom for stem glasses Ø max 72mm

WB50G04 - Wire basket with angled bottom for stem glasses Ø max 120mm

WB50T02 - Basket for 7 GN 1/1 trays, max 20mm deep

WP02 - Stand for 500x500 glasswasher / dishwasher

## + EQUIPMENT

1 PB50D01 - Basket for dishes, max 18 pieces Ø 250mm

1 PB50G01 - universal basket with flat bottom

1 PHOOS02 - Cutlery basket with 6 compartments

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