

PTD 702 [RO]

Tank dishwasher

compact size - 60 cm bistro dishwasher with integr. Reverse osmosis system.



- Maximum cleaning performance*: 1960 glasses/h
- Perfect results without manual polishing
- Simple and flexible operation – full-touch display
- Perfect for integration in under-counter installations
- Optimal cleaning – max. surface coverage and best filter system

* Depending on site conditions (temperature of incoming water / power connection) values given may vary.

EAN: 4002516104254 / Material number: 11097650 / Old Material Number: 61070205D

Construction type and version

Construction type	Freestanding dishwasher, can be built under
Range	Professional
Model	UniversalCompact
Wash system	Tank front loader
Number of levels	1
Front	Stainless steel
Lid	Stainless Steel
Side panels	Stainless steel
Rear panel	Plastic
Tank volume in l	15,3

Application

Suitable for small restaurants/bars	•
Suitable for hospitality industry	•
Suitable for guesthouses	•

Performance data

Tested virucidal efficacy	•
Circulation pump Qmax in l/min.	200
Shortest programme duration in sec.	55
Maximum final rinse temperature in °C	90
Cleaning performance, glasses/h	1960
Cleaning performance, baskets/h	40
Service life in wash cycles	250000

Power integr. reverse osmosis

Permeate yield at 15 °C intake temperature in l/h (minimum)	42
Salt retention rate in % (minimum)	93
Product water quality in µS/cm (maximum)	NaN µS/cm

Control system

Control system	Electronic controls
Programme selection	Full-touch display
Automatic On/Off standby switch	•
Dishwashing programmes [number]	3
Adjustable final rinse temperature	•
Adjustable wash temperature	•
Adjustable rinse time	•
Coloured programme sequence indicator	•
Choice of display language	•

Standard electrical connection

Electrical connection	3N AC 380-415V 50HZ
Tank heater rating in kW	1,80
Boiler heater rating in kW	4,90
Total connected load in kW	8,10
Fuse rating in A	16
Length of mains connection cable in m	1,50

Possible voltage variant 1

Electrical connection	3 AC 230V 50HZ
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Heater rating in kW	0,00
Total connected load in kW	5,20
Fuse rating in A	20
Possible voltage variant 2	
Electrical connection	3N AC 380-415V 50HZ
Heater rating in kW	0,00
Total connected load in kW	6,20
Fuse rating in A	10
Possible voltage variant 3	
Electrical connection	3 AC 230V 50HZ
Heater rating in kW	0,00
Total connected load in kW	7,50
Fuse rating in A	25
Possible voltage variant 4	
Electrical connection	AC 220-240V 50HZ
Heater rating in kW	0,00
Total connected load in kW	2,80
Fuse rating in A	13
Possible voltage variant 5	
Electrical connection	AC 220-240V 50HZ
Heater rating in kW	0,00
Total connected load in kW	3,40
Fuse rating in A	16
Possible voltage variant 6	
Electrical connection	AC 220-240V 50HZ
Heater rating in kW	0,00
Total connected load in kW	4,40
Fuse rating in A	20
Water connection/drainage	
Cold water [number]	1
Maximum temperature of inlet water in °C	35
Maximum conductivity of the inlet water in µS/cm	1200 µS/cm
Maximum limit value of silicates in mg/l	30 mg/l
Maximum limit value of chlorine in mg/l	0,2 mg/l
Required flow pressure in bar	1,40-6,00
Drain pump head height from floor level, max. in c	60
Booster pump	•
Maximum water hardness in mmol/l	6,30
Integrated reverse-osmosis system	•
PerfectWater	•
WaterEco	•
Water consumption per wash cycle in l	2,00
Length of water inlet hose in cm	150
Length of water drain hose in cm	150
Dimensions and weight	
External dimensions, height in mm	820
Maximum height adjustment in mm	35,00
External dimensions, net width in mm	600
External dimensions, net depth in mm	617

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External dimensions, gross height in mm	870
External dimensions, gross width in mm	650
External dimensions, gross depth in mm	667
Usable space in wash cabinet, height in mm	309
Usable space in wash cabinet, width in mm	510
Usable space in wash cabinet, depth in mm	568
In-feed height above floor in mm	423
Net weight [kg]	85
Gross weight in kg	95
Maximum floor load in N/m ²	790
Emissions data	
Emissions – sound pressure at workplace	55 dB(A) re 20 µPa
Programmes	
Programme for light soiling	•
Programme for normal soiling	•
Programme for heavy soiling	•
Additional programme options	•
Wash ware specific	•
Self-cleaning	•
Descaling	•
Basket design	
Without baskets	•
Features	
Integrated dispensing pump/dispensing module for rinsing agent	•
Integrated dispensing pump/dispensing module for liquid cleaning agent	•
Highly effective filter system	•
Spray arm monitor for all spray arms	•
Wash cabinet made from high-quality stainless steel	•
Temperature indicator for tank and boiler	•
Hygienic tank wash cabinet	•
Rotating spray system (top + bottom)	•
A wide range of accessories (optional)	•
Connection options	
Suction lances for external media canisters [number]	2
Standards, test certificates and symbols	
CE	•
Complies with Machinery Directive 2006/42/EC	•
Splash-proof IPX3	•
DIN EN 17735	•
UKCA	•
SVGW	•