

PTD 702 [RO DOS]

Tank dishwasher

compact size - with integrated cleaning agent containers & 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: 4002516104278 / Material number: 11097670 / Old Material Number: 61070206D

Construction type and version	
Construction type	Freestanding dishwasher, can be built under
Range	Professional
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	•
Programmes [number]	4
Coloured programme sequence indicator	•
Choice of display language	•
Standard electrical connection	
Electrical connection	3N AC 380-415V 50HZ
Heater rating in kW	0.00
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
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

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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 conductivity of the inlet water in $\mu\text{S}/\text{cm}$	1200 $\mu\text{S}/\text{cm}$
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
Maximum water hardness in mmol/l	6.30
Integrated reverse-osmosis system	•
PerfectWater	•
WaterEco	•
Water consumption per wash cycle in l	2.00
Dimensions and weight	
External dimensions, height in mm	820
External dimensions, net width in mm	600
External dimensions, net depth in mm	637
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	•

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