

## PTD 703

### Tank dishwasher

with short cycles for fast turnaround times – for universal use.



- Max. cleaning performance\*: 1170 plates/h
- Simple and flexible operation – full-touch display
- Economical and efficient – 2.00 l water consumption of only\*\* per cycle
- Always the right programme – item-specific solutions
- Perfect integration – suitable for installation in run of units

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

\*\* The specified value refers to the ECO programme. Water consumption depends on the selected programme.

EAN: 4002516104285 / Material number: 11097680 / Old Material Number: 61070301D

#### Construction type and version

|                   |                                             |
|-------------------|---------------------------------------------|
| Construction type | Freestanding dishwasher, can be built under |
| Range             | Professional                                |
| Model             | Universal                                   |
| 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 retirement and care homes | • |
| Suitable for small restaurants/bars    | • |
| Suitable for hospitality industry      | • |
| Suitable for guesthouses               | • |
| Suitable for canteens                  | • |
| Suitable for child care facilities     | • |
| Suitable for universities and schools  | • |
| Suitable for small businesses          | • |
| Suitable for fast food restaurants     | • |
| Suitable for sports clubs              | • |

#### 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, plates/h        | 1170   |
| Cleaning performance, baskets/h       | 66     |
| Service life in wash cycles           | 250000 |

#### 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 | 7.90                |
| Fuse rating in A           | 16                  |

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## Possible voltage variant 1

|                            |                |
|----------------------------|----------------|
| Electrical connection      | 3 AC 230V 50HZ |
| Heater rating in kW        | 0.00           |
| Total connected load in kW | 5.00           |
| 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 | 6.00                |
| 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 | 7.30           |
| 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 | 2.60             |
| 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 | 3.20             |
| 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 | 4.20             |
| Fuse rating in A           | 20               |

## Water connection/drainage

|                                                    |           |
|----------------------------------------------------|-----------|
| Cold or hot water [number]                         | 1         |
| Maximum temperature of inlet water in °C           | 60        |
| Required flow pressure in bar                      | 1.00-6.00 |
| Drain pump head height from floor level, max. in c | 60        |
| Booster pump                                       | •         |
| Maximum water hardness in mmol/l                   | 0.53      |
| 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   |
| 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 | 404   |

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|                                                                        |                    |
|------------------------------------------------------------------------|--------------------|
| 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                                       | 328                |
| Net weight [kg]                                                        | 69                 |
| Gross weight in kg                                                     | 79                 |
| Maximum floor load in N/m <sup>2</sup>                                 | 790                |
| <b>Emissions data</b>                                                  |                    |
| Emissions – sound pressure at workplace                                | 55 dB(A) re 20 µPa |
| <b>Programmes</b>                                                      |                    |
| Programme for light soiling                                            | •                  |
| Programme for normal soiling                                           | •                  |
| Programme for heavy soiling                                            | •                  |
| Additional programme options                                           | •                  |
| Wash ware specific                                                     | •                  |
| Self-cleaning                                                          | •                  |
| Descaling                                                              | •                  |
| <b>Basket design</b>                                                   |                    |
| Without baskets                                                        | •                  |
| <b>Features</b>                                                        |                    |
| Integrated dispensing pump/dispensing module for rinsing agent         | •                  |
| Integrated dispensing pump/dispensing module for liquid cleaning agent | •                  |
| Stainless steel rear panel of splash protection class IPX5 (optional)  | •                  |
| 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)                                 | •                  |
| <b>Connection options</b>                                              |                    |
| Suction lances for external media canisters [number]                   | 2                  |
| <b>Standards, test certificates and symbols</b>                        |                    |
| CE                                                                     | •                  |
| Complies with Machinery Directive 2006/42/EC                           | •                  |
| Splash-proof IPX3                                                      | •                  |
| DIN EN 17735                                                           | •                  |
| UKCA                                                                   | •                  |