

PFD 405 DOS [WB HygieneAir]

Freestanding fresh water dishwasher

With baskets, for all locations with high hygiene requirements.



- Max. cleaning performance*: 380 plates/h or 20 baskets/h
- Perfect drying results thanks to DryPlus drying
- Easy and safe handling thanks to automatic dispensing
- Extremely hygienic results – final rinse temperature of 85 °C
- Maximum convenience with M Touch Flex full-touch colour display

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

EAN: 4002516576990 / Material number: 12066220 / Old Material Number: 61040587GB

| Construction type and version | |
|---|---------------------------------------|
| Construction type | Freestanding dishwasher, front loader |
| Range | MasterLine |
| Model | Hygieneair |
| Wash system | Fresh water front loader |
| Number of levels | 2 |
| Front | Stainless steel |
| Lid | Stainless Steel |
| Side panels | Stainless steel |
| Rear panel | Galvanised |
| Application | |
| Suitable for retirement and care homes | • |
| Suitable for hospitals | • |
| Suitable for child care facilities | • |
| Suitable for universities and schools | • |
| Performance data | |
| Tested virucidal efficacy | • |
| Proven hygiene | • |
| Circulation pump Qmax in l/min. | 390 |
| Shortest programme duration in min. | 6 |
| Maximum final rinse temperature in °C | 85 |
| Cleaning performance, plates/h | 380 |
| Cleaning performance, plates/h with Dry+ | 99 |
| Cleaning performance, baskets/h | 20 |
| Possible to wash plastic baskets on 2 levels | • |
| Service life in wash cycles | 28000 |
| Miele MOVE | |
| Network-enabled with Miele MOVE | • |
| Display of machine status and details | • |
| Receipt of push notifications | • |
| Assignment of individual machine names | • |
| Location configuration | • |
| Reorder consumables | • |
| Fault management | • |
| Operating data acquisition | • |
| Self-help function | • |
| Installation of remote updates and software updates | • |
| Control system | |
| Control system | M Touch Flex |
| Max. delay start in h | 24 |
| Time left display | • |
| Programmes [number] | 12 |
| Programme sequence indicator | • |
| Choice of display language | • |
| Language-neutral operation | • |
| Standard electrical connection | |
| Electrical connection | AC 230V 50HZ |
| Heater rating in kW | 5.50 |
| Total connected load in kW | 5.90 |

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| | |
|---|--------------------|
| Fuse rating in A | 30-32 |
| Length of mains connection cable in m | 1.90 |
| Possible voltage variant 1 | |
| Electrical connection | AC 230V 50HZ |
| Heater rating in kW | 2.50 |
| Total connected load in kW | 2.90 |
| Fuse rating in A | 13 |
| Possible voltage variant 2 | |
| Electrical connection | AC 230V 50HZ |
| Heater rating in kW | 3.00 |
| Total connected load in kW | 3.40 |
| Fuse rating in A | 16 |
| Water connection/drainage | |
| Cold water [number] | 1 |
| Hot water [number] | 1 |
| Required flow pressure in bar | 0.40-10.00 |
| Drain pump [DN] | 22 |
| Drain pump head height from floor level, max. in c | 100 |
| Integrated water softener | • |
| Maximum water hardness in mmol/l | 10.70 |
| Water protection system | Waterproof system |
| Water consumption per wash cycle in l | 8.00 |
| Length of water inlet hose in cm | 170 |
| Length of water drain hose in cm | 150 |
| Dimensions and weight | |
| External dimensions, height in mm | 820 |
| External dimensions with lid, height in mm | 835 |
| External dimensions, net width in mm | 598 |
| External dimensions, net depth in mm | 598 |
| External dimensions, gross height in mm | 920 |
| External dimensions, gross width in mm | 670 |
| External dimensions, gross depth in mm | 740 |
| Usable space in wash cabinet, height in mm | 559 |
| Usable space in wash cabinet, width in mm | 536 |
| Usable space in wash cabinet, depth of upper basket | 474 |
| Usable space in wash cabinet, depth of lower basket in mm | 516 |
| In-feed height above floor in mm | 216 |
| Required niche width in mm | 600 |
| Net weight [kg] | 79 |
| Gross weight in kg | 89 |
| Maximum floor load in N/m ² | 1200 |
| Emissions data | |
| Emissions – sound pressure at workplace | 47 dB(A) re 20 µPa |
| Sound power (LwA) in dB(A) re 1 pW | 59.0 |
| Heat dissipation into the room in MJ/h | 1.44 |
| Programmes | |
| Universal | • |
| Super short | • |
| Short | • |
| Hygiene | • |
| Hygiene plus | • |

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| | |
|--|--|
| Cold/Pre-wash | • |
| Glasses | • |
| Beer glasses | • |
| Cutlery | • |
| Plastics | • |
| Energy save/Eco | • |
| Intensive | • |
| Reactivation | • |
| Drainage | • |
| Basket design | |
| 2 x E 816 inserts for plates | • |
| 1 x APFD 215 upper basket | • |
| 1 x APFD 220 lower basket for inserts | • |
| 2 x APFD 420 insert for cutlery | • |
| Height-adjustable upper basket | • |
| Combinable with APFD 210 bottle basket | • |
| Features | |
| Drying | AutoOpen assisted drying, Dry+ drying |
| 1 combi dispenser in the door for powder cleaning agent and rinsing agent | • |
| Integrated dispensing pump/dispensing module for liquid cleaning agent | • |
| Integrated dispensing pump/dispensing module for liquid cleaning agent with fill level indicator | • |
| Wash cabinet made from high-quality stainless steel | • |
| In-door salt container | • |
| AutoClose | • |
| Perfect GlassCare | • |
| Door lock, protected by code | • |
| Adjustable temperature holding time | • |
| Drying time can be altered | • |
| Optical interface | • |
| Highly effective filter system with filter monitoring | • |
| WiFi module | • |
| A wide range of accessories (optional) | • |
| Connection options | |
| External dispensing module for rinse aid | • |
| Standards, test certificates and symbols | |
| CE | • |
| Complies with Machinery Directive 2006/42/EC | • |
| Splash-protection IPX1 | • |
| EMC radio suppressed | • |
| DIN 10512 | • |
| DIN EN 17735 | • |
| Regulation 4 compliant | • |
| UKCA | • |