

PFD 404 U [240V]

Built-under fresh water dishwasher

w/ baskets for care homes, nursery schools and people w/ hygiene requirements.



- Max. cleaning performance*: 380 plates/h or 20 baskets/h
- First-class results thanks to fresh water system
- Extremely hygienic results – final rinse temperature of 185 (85) °F (°C)
- Safe and easy operation – automatic door opening
- Max. user convenience with M Touch Flex full-touch color display

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

EAN: 4002516577379 / Material number: 12066600 /

Old Material Number: 61040435NAM

Construction type and design

Model	Built-under dishwasher
Range	MasterLine
Model	Hygiene
Wash system	Fresh water front loader
Number of levels	2
Front	Stainless steel
Lid	Without lid
Side walls	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	•
Certified hygiene	•
Circulation pump, Qmax in gal/min (l/min)	103 (390)
Shortest program duration in min.	6
Maximum final rinse temperature in °F (°C)	185 (85)
Cleaning performance, plates/h	380
Cleaning performance, baskets/h	20
Possible to wash plastic baskets on two levels	•
Service life in wash cycles	28000

Control

Control system	M Touch Flex
Max. delay start in h	24
Countdown indicator	•
Dishwashing programs [number]	12
Adjustable temperature holding time	•
Adjustable final rinse temperature	•
Program sequence indicator	•
Choice of display language	•
Language-neutral operation	•

Standard electrical connection

Electrical connection	2 AC 240V 60HZ
Heater rating in kW	5.40
Total connected load in kW	5.80
Fuse rating in A	30
Length of power cord in ft (m)	6 (1.90)
NEMA plug: Twist Lock L6-30	•

Possible voltage variant 1

Electrical connection	3 AC 240V 60HZ
Heater rating in kW	5.40
Total connected load in kW	5.80
Fuse rating in A	20

Water connection/drainage

Cold water [number]	1
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Hot water [number]	1
Required flow pressure in bar	1.00-10.00
Drain hose [DN]	22
Maximum delivery head for drain pump in inches (cm)	39 3/8 (100)
Integrated water softener	•
Maximum water hardness in gpg (mmol/l)	62.59 (10.70)
Water protection system	Waterproof system
Water consumption per wash cycle in gal (l)	2.1 (8.00) gll (l)
Length of water inlet hose in inches (cm)	67 (170)
Length of water drain hose in inches (cm)	59 1/8 (150)

Dimensions and weight

External dimensions, net height in inches	32 5/16 (820)
Maximum height adjustment in inches (mm)	60.00
External dimensions, net width in inches	23 9/16 (598)
External dimensions, net depth in inches	23 7/16 (595)
External dimensions, gross height in inches	36 1/4 (920)
External dimensions, gross width in inches	26 7/16 (670)
External dimensions, gross depth in inches	29 3/16 (740)
Usable space in wash cabinet, width in inches (mm)	22 1/16 (559)
Usable space in wash cabinet, height in inches (mm)	21 1/8 (536)
Usable space in wash cabinet, depth of upper basket in inches (mm)	18 11/16 (474)
Usable space in wash cabinet, depth of lower basket in inches (mm)	20 3/8 (516)
In-feed height above floor in inches (mm)	8 9/16 (216)
Required niche width in mm	23 5/8 (600)
Net weight [kg]	166 (75)
Gross weight in lbs.	188 (85)
Maximum floor load in N/m ²	1200

Emission values

Emission sound pressure level in workplace (LpA)	45 dB(A) re 20 µPa
Sound power (LwA) in dB(A) re 1 pW	57.0
Heat dissipation into the room in MJ/h	1.44

Programs

Normal Plus	•
Rapid	•
Normal	•
SaniWash	•
SaniWash Plus	•
Cold/Pre-wash	•
Glasses	•
Beer glasses	•
Cutlery	•
Plastic	•
Intensive	•
Reactivation	•
Drainage by pump	•

Baskets

2 x E 816 inserts for plates	•
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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
AutoClose	•
1 Combi dispenser/door for powder and liquid media	•
In-door salt container	•
Door lock, protected by code	•
Safe mode	•
Perfect GlassCare	•
Highly effective filter system with filter monitoring	•
Aerosol steam condenser	•
Wash cabinet made from high-quality stainless steel	•
Optical interface	•
A wide range of accessories (optional)	•

Connection options

External dispenser module for liquid cleaning agent	•
Wi-Fi	•

Standards, test certificates, and symbols

Complies with Machinery Directive 2006/42/EC	•
Splash protection IPX1	•
EMC radio suppressed	•
DIN 10512	•
DIN EN 17735	•
ETL	•
ADA compliant	•