

Product data sheet

CONSTRUCTION TYPE AND DESIGN

Model	Hygiene
Number of wash levels	2
Construction type	Built-under dishwasher
Product line	MasterLine
Wash system	Fresh water dishwasher
Front	Stainless steel
Lid	Without lid
Side panels	Galvanised

PERFORMANCE DATA

Tested virucidal efficacy	•
Proven hygiene	•
Shortest program duration in minutes	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 2 levels	•
Service life in wash cycles	28000

CONTROLS

Dishwashing programs [number]	12
Control type	M Touch Flex
Max. delay start in h	24
Time left display	•

Program sequence indicator	•
Choice of display language	•
Language-neutral operation	•
Adjustable temperature holding time	•
Adjustable final rinse temperature	•

STANDARD ELECTRICAL CONNECTION

Electrical connection	2 AC 240V 60HZ
Heater rating in kW	5.400
Total rated load in kW	5.800
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	5.400
Total rated load in kW	5.800
Fuse rating in A	20

WATER CONNECTION/DRAINAGE

Length of water inlet hose in in. (cm)	67 (170)
Length of water drain hose in in. (cm)	59 1/8 (150)
Cold water [number]	1
Hot water [number]	1
Required flow pressure in bar	1.00-10.00
Drain pump [DN]	22
Maximum drain pump height (delivery head) in in. (cm)	39 3/8 (100)

Integrated water softener	•
Maximum water hardness in gpg (mmol/l)	62.595 (10.70)
Water protection system	Waterproof system
Water consumption per wash cycle in gal (l)	2.1 (8.00) gll (l)

DIMENSIONS AND WEIGHT

Maximum height adjustment in mm	60.00
External dimensions, gross height in in. (mm)	36 1/4 (920)
External dimensions, gross width in in. (mm)	26 7/16 (670)
External dimensions, gross depth in in. (mm)	29 3/16 (740)
Required niche width in in. (mm)	23 5/8 (600)
Gross weight in lb (kg)	188 (85)
External dimensions, height in in. (mm)	32 5/16 (820)
External dimensions, width in in. (mm)	23 9/16 (598)
External dimensions, depth in in. (mm)	23 7/16 (595)
Usable space in wash cabinet, height in in. (mm)	22 1/16 (559)
Usable space in wash cabinet, width in in. (mm)	21 1/8 (536)
Usable space in wash cabinet, depth of upper basket in in. (mm)	18 11/16 (474)
Usable space in wash cabinet, depth of lower basket in in. (mm)	20 3/8 (516)
Rack height above floor in in. (mm)	8 9/16 (216)
Net weight lb [kg]	166 (75)
Maximum floor load in N/m²	1200

EMISSION VALUES

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

PROGRAMS

Reactivation	•
SaniWash	•
Cold / pre-wash	•
Plastics	•
Rapid / Super short	•
China & Crystal	•
Utensils	•
Intensive / Pots & Pans	•
Drain	•
Normal Plus / Universal	•
Normal / QuickIntenseWash	•
Sanitize Plus	•
Glasses	•

BASKET DESIGN

1 x APFD 215 upper basket	•
1 x APFD 220 lower basket for inserts	•
2 x APFD 420 insert for cutlery	•
Combinable with APFD 210 bottle basket	•
2 x insert E 816 for plates	•
Height-adjustable upper basket	•

FEATURES

Door lock, protected by code	•
Highly effective filter system with filter monitoring	•
Drying	AutoOpen assisted drying

1 combi dispensing unit in the door for powder cleaning agent and rinsing agent	•
Wash cabinet made of high-quality stainless steel	•
In-door salt container	•
AutoClose	•
Perfect GlassCare	•
Aerosol steam condenser	•
Optical interface	•
A wide range of accessories (optional)	•
Safe mode	•

CONNECTION OPTIONS

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

STANDARDS / CERTS / SYMBOLS

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

APPLICATION

Suitable for retirement and care homes	•
Suitable for hospitals	•
Suitable for kindergartens	•

