

PG8061: High-Temperature Dishwasher Exceptional Performance and Hygiene



 **SPEED**

 **HYGIENE**

 **BRILLIANT**

The New Dishwashers with the Unique Miele Fresh Water System



Miele offers the world's fastest commercial fresh water dishwashers providing impeccable cleaning results, user friendliness, unmatched performance and a fresh new design.

The PG 8061 is ideal for restaurants, wineries, hotels, daycares, schools, senior care homes, hospitals, community centres and anywhere sanitizing and high throughput are required.



'Immer besser' or 'Forever better' has been Miele's promise of top-class products, safe processes and a sense of responsibility towards the environment for the past 110 years.

- A family-run company now managed by the fourth generations of the founding families
- A product policy with a clear focus on quality, innovation and sustainability
- Dishwashers 'Made in Germany'
- Designed to last at least 15,000 operating hours
- Direct Manufacturer Sales and Service
- Service excellence through manufacturer service network



The Perfect Dishwasher to meet your Everyday Challenges

The new dishwashers are characterized by high throughput and short program cycles, and represent the most efficient solution in a wide range of commercial kitchens. The new Miele dishwashers: tireless workhorses and as varied as your working day.



SPEED

The fastest commercial dishwashers using the fresh water system.

Miele dishwashers combine speed, efficiency, performance and cost-effectiveness in a most unique way.

- Ideal for restaurants, hotels, daycares, school, long-term care homes, coffee shops, community centres, etc.
- Shortest program cycle 15 mins. - no need for pre-cleaning
- Two loading levels for maximum capacity
- Up to 152 plates per hours in lower basket plus extrac capacity for e.g. cups, glassware and cutlery in upper basket
- Always ready-to-use: No pre-heating time required



HYGIENE

High-temperature sanitizing at 85°C combines hygienic results with significant cost savings as no chemical sanitizing agent is required.

- Final rinse temperature: 85°C with 1 minute holding time
- Miele's Fresh Water Cleaning System: Use of new "fresh water" in every program from start to finish. Max. hygiene levels as no recirculation of dirty water from cycle to cycle like in other commercial dishwashers
- Clean results without pre-scrubbing



BRILLIANT

Spotless results without manual polishing.

- Built-in water softener: Softened water cleans better and prevents visible calcium deposits on glassware, cutlery and machine. No need for polishing and machine descaling.
- Ideal solution for glassware and cutlery
- Soft water eliminates descaling cycles with harsh chemicals
- Steam condenser and AutoOpen drying allow gentle and efficient drying
- Riedel recommends Miele Professional dishwashers

Miele's Dual Rack Capacity: Increased Capacity and Flexible Loading



Standard basket setup for universal use



Easy to remove catering racks*



Catering racks for delicate glassware*

Miele's Dual Rack Capacity
2 loading levels provide a cycle time of just 7.5 min per rack. And even better, Miele's unique Fresh Water Cleaning System provides outstanding results without manual pre-cleaning, making it even faster. Also loading and unloading is just done once instead of twice for less interruptions of your daily work.

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Flexible loading options:

- Loading on 2 levels
- Removable upper level to accommodate bulky pots
- Can be loaded with standard basket or with optional catering racks (see loading configuration above)

Exclusive to Miele

Commercial fresh water dishwashers are available exclusively from Miele Professional.

- 2 loading levels
- Powerful circulation pump (circulation rate: 400L/min)
- Built-in water softener

- AutoOpen Drying
- Manufacturer Direct Service network and spare part availability of at least 20 years
- **Made in Germany - Engineered and tested for at least 15,000 operating hours**

*Optional baskets

PG 8061 – Features at a Glance

Installation	• Built-in or optional freestanding
Shortest program cycle	15 min
Max. throughput	8 racks/hour = 152 plates/hour
High-temperature Sanitizing (compliant with Food Code)	85°C at 1 min.
Water softener, built-in	•
Drying: AutoOpen Door + steam condenser	•
PG8061U (Built-in): 208V version	2 phase 208V 60Hz, 30A convertible to 3 phase 208V 60Hz, 20A
PG8061U (Built-in): 240V version	2 phase 240V 60Hz, 30A convertible to 3 phase 240V 60Hz, 20A
PG8061 (Freestanding):	3 phase 208V 60Hz, 20A convertible to 2 phase 208V 60 Hz 30A
Water connection	hot + cold
External dimensions excl. lid WxHxD:	23 5/8" x 32 5/16" – 34 5/8"x 23 5/8" / 600 x 820-880 x 600mm

'In our restaurant, the Miele dishwasher produces a spotless finish several times a day. What we see as being the biggest benefits is that we can run mixed loads consisting of dishes, glasses and cutlery.'



The Fresh Water Solution: Performance that Surprises



The Fresh Water Solution:

Other commercial dishwashers work with tank systems, which recirculate dirty water until the final rinse. Miele's dishwashers feature fresh water fills and clean with a new intake of fresh water for every wash cycle to ensure consistently clean results and impeccable hygiene instead of recirculating dirty water.



Commercial fresh water dishwashers are available exclusively from Miele Professional.

Fresh Water Cleaning System

- 3 dedicated programs: Short, Universal, Intensive
- Ideal for cleaning of mixed loads
- Throughput: 8 racks/hour
- Always ready to use - no pre-heating time
- Energy cost savings: Works without energy consuming standby water heating
- High-temperature sanitizing - fully compliant with Canadian Food Code requirements
- Operates without costly chemical sanitizer as used by low-temperature dishwashers

NSF Certification

- Cleaning and sanitizing performance tested in accordance with "NSF/ ANSI 3 for commercial warewashing equipment"



Tested for cleaning efficiency

The wfk Institute of Applied Research in Germany has endorsed Miele's fresh water cleaning system, claiming excellent cleaning and hygiene.



The Cleaning Technology Institute
wfk Institute for Applied Research, Krefeld, Germany

As dishwashers must be 100% reliable, Miele's clear focus is on quality and functionality.

With its new dishwashers, Miele Professional is once again demonstrating its expertise in the field of innovative dishwashing systems, first-class cleaning performance, high-capacity throughput, convincing hygiene, top-class user convenience and compelling cost-efficiency.



User convenience

Fast, safe and convenient – even when work piles up, Miele dishwashers ensure smooth and stress-free operation.

- Easy to use Stainless steel touch control with text display
- 3 Program buttons: Program selection programs with one click on a button
- In-door salt container for ergonomic refilling
- Easy to clean surfaces
- AutoOpen Drying: Now with Automatic door opening at the end of cycle to accelerate drying - no more need for user intervention
- Optional dispensing pump for liquid detergent (DOS G80)
- AutoClose: Safe automatic door closure
- Low noise emission of only 45db



Process security

Sensors and control indicators monitor cleaning process and temperatures.

- Time/Temperature display to monitor sanitizing parameters
- Remaining time display
- Programmable control allows to customize cycle parameters
- 'Refill' indicator for detergent / rinse aid container
- Integrated steam condenser supports drying process and ensures improved room climate by reducing heat and moisture emissions



Quality - Designed to last

The dishwashers are engineered and tested to last at least 15,000 operating hours. If used 8 times a day, 5 days a week, the dishwasher will last more than 15 years.

- Clear and concise TouchControl interface
- Powerful heater pump with circulation rate of 400L/min
- High-grade stainless steel used for chamber, spray arms sump filter and stainless steel casing
- Triple filtration traps debris more effectively
- Quality "Made in Germany"

Technical Data

PG 8061 Commercial Dishwasher	
Built-in unit for undercounter installation	• (PG8061U Built-in)
Freestanding installation	• (PG8061 Freestanding or optional conversion kit STAND 1-80 for PG8061U)
Stainless steel front	•
Circulation pump performance	400L/min
Shortest program cycle	15
Max. throughput	8 racks/hour = 152 plates/hour
Baskets included	•
AutoOpen/AutoClose Door	•
High-grade stainless steel wash chamber	AISI 304
Controls/Programs	
TouchControl incl. display	•
Programs	6
High-temperature Sanitizing	85°C at 1 min.
Temperature display	•
Max. delay start	24 hours
Cycle times	
Short Universal Intensive	15 min. 25 min. 26 min. (when connected to hot water)
Water connections	
Cold water connection	1
Hot water connection (max. 65°C)	1
Flow pressure for cold/hot water	40-1000kPa / 6 -145PSI
Length of water supply hose	approx. 1.7m / 5'7"
Connection thread – on site	¾" male, garden hose thread
Drain pump DN 22, head height 100 cm/3 ft	•
Length of drain hose	approx. 1.5m / 4'11"; drain hose for ¾" barbed connection
Electrical connection	
PG8061U: 208V version	2 phase 208V 60Hz, 30A convertible to 3 phase 208V 60Hz, 20A
Plug (supplied)	NEMA L6-30P, cord length: approx. 1.7m/5'
Total rated load	5.8kW
PG8061 Freestanding: 208V version	3 phase 208V 60Hz, 20A convertible to 2 phase 208V 60Hz, 30A
Plug (supplied)	NEMA L15-20P, cord length: approx. 1.7m/5'
Total rated load	5.8kW
PG8061U: 240V version	2 phase 240V 60Hz, 30A convertible to 3 phase 240V 60Hz, 20A
Power cord incl. plug	NEMA L6-30P, cord length approx. 1.7m/5'
Total rated load	5.8kW
Dispensing technology	
Combi door dispenser for powder detergent + rinse aid	•
Dispenser for liquid detergent	Option: DOS G 80
Water softener, with in-door salt container, max. water hardness: 60Gr/Gal	•
Drying	
AutoOpen Drying + Aerosol steam condenser	•
Dimensions/Weight/Noise	
External dimensions excl. lid WxHxD:	23 5/8" x 32 5/16" – 34 5/8" *x 23 5/8" (*height adjustable feet)
External dimensions excl. lid WxHxD:	600x820-880 *x600mm (*height adjustable feet)
External dimensions with lid (optional) WxHxD:	23 5/8"x 32 7/8" – 35 1/4" *x 23 5/8" (*height adjustable feet)
External dimensions with lid (optional) WxHxD:	600x 835-895 *x600mm (*height adjustable feet)
Inner cabinet dimensions (WxH)	21 1/8" x 22"
Inner cabinet dimensions (WxH)	536 x 559mm
Inner cabinet dimensions (D)	Top: 474mm / Bottom: 516mm
Inner cabinet dimensions (D)	Top: 18 11/16" / Bottom: 20 5/16"
Net weight	70kg / 154lbs
Noise level	45db(A)
Approvals	CSA-C22.2 NO. 167-13, CSA C22.2 NO. 168, NSF ANSI 3 certified
Baskets incl. in delivery	
O 891 upper basket for cups/saucers/dessert plates	1
E 810 insert for 33 saucers/17 dessert plates	1
U 890 lower basket for various inserts	1
E 816 half-insert for up to 19 plates	2
E 165 cutlery holder	2

Miele Accessories – as Individual as Your Working Day



The right basket for every load

Just like the dishwasher itself, Miele baskets excel in terms of their choice materials, excellent workmanship and functional design. A comprehensive basket range ensures simple handling - from saucers to large underplates, from pots and pans to delicate glassware and all the other utensils used in a commercial kitchen.

- Easy-to-stack plastic baskets for the transportation and storage of large quantities of dishes and glassware
- Open, plastic-coated wire baskets produce exceptional cleaning results and allow loads to dry fast



Systematic approach to ensuring a perfect workflow

Irrespective of the layout of your kitchen, Miele is able to integrate its dishwashers into a workflow aimed at maximising efficiency.

- Matching process chemicals ensuring excellent cleaning results and material compatibility with equipment
- Module for the automatic dispensing of liquid detergents (optional)
- Freestanding conversion kit to convert built-in model to a freestanding unit
- Bases to ensure a convenient working height on free-standing dishwashers

For further information refer to "Commercial Dishwasher Accessories" brochure.

Alternative Solutions: Fast Cycle Dishwasher with 50 Secs Cycle Time



Spotless results on dishes, cutlery, glasses and other utensils

Alongside fresh water circulation dishwashers, Miele's range also includes other high-performance front-loading dishwashers and high-capacity pass-through tank dishwashers.

Front-loading dishwasher with tank system G8066

- Very short cleaning cycles of less than 90 secs.
- Built-in water softener for spotless results on glassware
- High temperature sanitizing at 85°C

Pass-through dishwasher PG8172

- Very short cleaning cycle of 50 secs., cleaning capacity of up to 72 baskets/h
- High temperature sanitizing at 85°C

Only 4 simple questions

away from the right dishwasher

A dishwasher which meets individual needs with precision, increases productivity, reduces costs and simplifies daily work. Based on the responses to 4 simple questions, Miele is able to issue a product recommendation and point clients in the direction of a local dealership. This all goes towards ensuring that your dishwasher fits the bill perfectly.

www.mydishwasher.ca

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Forever Better

Since 1899, Miele - a family run company - has subscribed to a corporate philosophy condensed into the two words 'Forever better'. Two words which form the foundation for the highest of quality and production standards and have given rise to the innovating prowess of a brand 'Made in Germany'. A brand promise which gives commercial users the certainty of having chosen the right product.

Award-winning

Miele products' unerring focus on top quality and dependability is the reason why Miele has been repeatedly voted best and most reliable brand, most recently in 2012. In consumer surveys, Miele's product brand also comes out top in the 'Fair production conditions' category.

Single-source supply

Miele Professional offers commercial users durable and long-lasting washer-extractors and tumble dryers, dishwashers, washer-disinfectors and sterilizers together with accessories and standards of service and pre-sales advice which are of a similar quality. It is not without reason that Miele's after-sales service operation has been acclaimed for many years in succession for its excellence.