



**DF481161**  
**Dishwasher 400 series**  
**Fully integrated**  
**Height 86.5 cm**

**Optimal protection for sensitive glassware by low temperature drying with zeolite and intelligent water softening**

**8 programmes with aqua sensor and 6 options, such as Power and Intensive:**

**Clean and dry dishes in 57 minutes**  
**Intensive cleaning in the lower basket while protecting glassware in the upper basket**

**Flexible basket system with smooth running rails on all levels and cushioned closing of the upper and lower basket**

**TFT display for intuitive handling of all functions**  
**Remaining time projection onto the kitchen floor**

**Perfectly illuminated interior**  
**Push-to-open function for perfect integration into handleless furniture fronts**

**Very quiet: 43 dB**  
**Aqua stop with guarantee**

#### Handling

TFT display indicating remaining or end time, refill for salt and rinsing agent, inflow of water.

Touch key operation.

Information key with use indications.

Time delay up to 24 hours.

Visual and acoustic end of programme indicator.

Remaining time projection.

#### Technical Features

Perfectly illuminated interior.

Glass protection with zeolite.

Aqua sensor.

Load sensor.

Automatic detergent function.

Regeneration electronics.

Heat exchanger.

Continuous flow heater.

Triple filter system.

Soft lock.

Aqua stop with guarantee.

#### Programmes

8 programmes:

Auto 35 °C - 45 °C.

Auto 45 °C - 65 °C.

Auto 65 °C - 75 °C.

Intensive 70 °C.

Standard Eco 50 °C.

Night programme.

Quick wash 45 °C (29 min.).

Pre-rinse.

6 options:

Intensive.

Power.

Half Load.

Hygiene.

Extra Dry.

Energy Save.

#### Features

Flexible basket system with smooth running rails on all levels and cushioned closing of the upper and lower basket.

Upper basket:

Over extension.

Rackmatic with 3 levels, adjustable in height up to 5 cm.

6 folding spines.

4 folding racks.

2 glass support bars.

Lower basket:

8 folding spines.

2 folding racks.

Dividable glass support.

Cutlery basket.

#### Characteristics

**Water consumption (l)**

9.5

**Built-in / Free-standing**

Built-in

**Height of removable worktop (mm)**

0

**Required niche size for installation (HxWxD)**

865-925 x 600 x 550

**Depth with open door 90 degree (mm)**

1200

**Adjustable feet**

Yes - front only

**Maximum adjustability feet (mm)**

60

**Adjustable plinth**

Net weight (kg)

53.691

**Gross weight (kg)**

56.0

**Connection Rating (W)**

2400

**Current (A)**

10

**Voltage (V)**

220-240

**Frequency (Hz)**

50; 60

**Length electrical supply cord (cm)**

175

**Plug type**

Gardy plug w/ earthing

**Length inlet hose (cm)**

165

**Length outlet hose (cm)**

190

**EAN code**

4242006260958

#### Consumption and connection features

**Number of place settings**

12

**Energy efficiency class (2010/30/EC)**

A+++

**Energy consumption annual (kWh/annum) - NEW (2010/30/EC)**

230.00

**Energy consumption (kWh)**

0.80

**Power consumption in left-on mode (W) - NEW (2010/30/EC)**

0.50

**Power consumption in off-mode (W) - NEW (2010/30/EC)**

0.50

**Water consumption annual (l/annum) - NEW (2010/30/EC)**

2660

**Drying performance**

A

**Reference programme**

Eco

**Total cycle time of reference programme (min)**

195

**Noise level (dB)**

43

**Installation typology**

Full-integrated

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Holder for long-stemmed glasses.

Maximum dish sizes (upper/lower basket)

29/28, 26.5/30.5 or 24/34 cm respectively.

12 place setting capacity.

Maximum glass loading capacity 23 wine glasses.

#### Consumption data

2.5 energy rating, 5.0 WELS water rating From 9.5 l water.

From 0.8 kWh.

Noise level 43 dB (re 1 pW).

#### Planning notes

Height-adjustable feet.

Appliance plinth recess 100 mm (see drawing).

To display the remaining time projection, a minimum plinth protrusion is required (40 mm + thickness of the furniture front).

The maximum plinth height must be reduced by 30 mm to provide an optimal display of the remaining time projection.

Rear feet adjustable at front.

Door weight up to 10 kg.

Door panel dimension dependent on plinth height of kitchen furniture.

Installation and usage also with furniture handle possible. The push-to-open function remains active.

For installation into a tall unit, ventilation openings are recommended (min. 200 cm<sup>2</sup>).

#### Connection

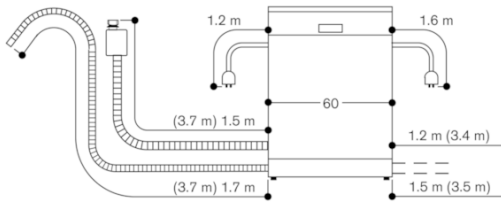
Total connected load 2.4 kW.

Connecting cable pluggable.

Water connection with 3/4" screw joint.

Connection to hot or cold water possible.

Connection dimensions for a 60 cm wide dishwasher



( ) values with extension kit

86.5 cm high dishwasher

