

KWC

Professional

PLANOX washbasin units
made of stainless steel

Experience perfection





KWC Professional

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KWC Professional is a specialised system and solution provider for sanitary facility equipment and intelligent water management systems for the commercial, public and semi-public sectors.

KWC Professional products fulfil the highest standards of safety, hygiene and durability. Customised product solutions are also part of the range.

For over 150 years, KWC Professional has combined tradition and innovation with strong expertise in technology and materials. Sustainability, hygiene, safety and stunning appeal are among the company's defining values.

Contents

PLANOX washbasin units	
Application areas	4
Product features and benefits	6
Installation	8
Product range overview	10



The future begins with the PLANOX washbasin unit

With the new pre-assembled PLANOX washbasin units, KWC Professional offers the optimum system solution for public sanitary facilities, industrial washing facilities, leisure, sports and educational facilities, as well as for the custodial and security sector.

As an efficient and cost-optimised alternative to combining individual modular products, the manufacturer now offers completely preconfigured units including fittings and waterways.

Application areas

- public sanitary facilities
- industrial washing facilities
- leisure, sports facilities
- educational facilities
- custodial and security sector



Completely pre-assembled – saves time & money

The clear, architecturally minimalist design made of high-quality, recyclable stainless steel emphasises the long-lasting character of the pre-configured washbasin units.

A straight front wall provides a generously sized sink. The sloping lower edge of the basin allows water to drain away reliably, demonstrating the design affinity with the PLANOX wash troughs from the KWC Professional product range.

The high and wide apron also gives the overall product stable proportions. The integrated rear wall also serves as a splash guard. The inclined and offset tap panel prevents unwanted objects from being placed on them, while also adding to the solid stability of the washbasin units.

Pre-assembled



"Plug & Play" - over 50 % faster planning & installation, at least 20 % cost saving

Complete



Product reaches the construction site in one delivery

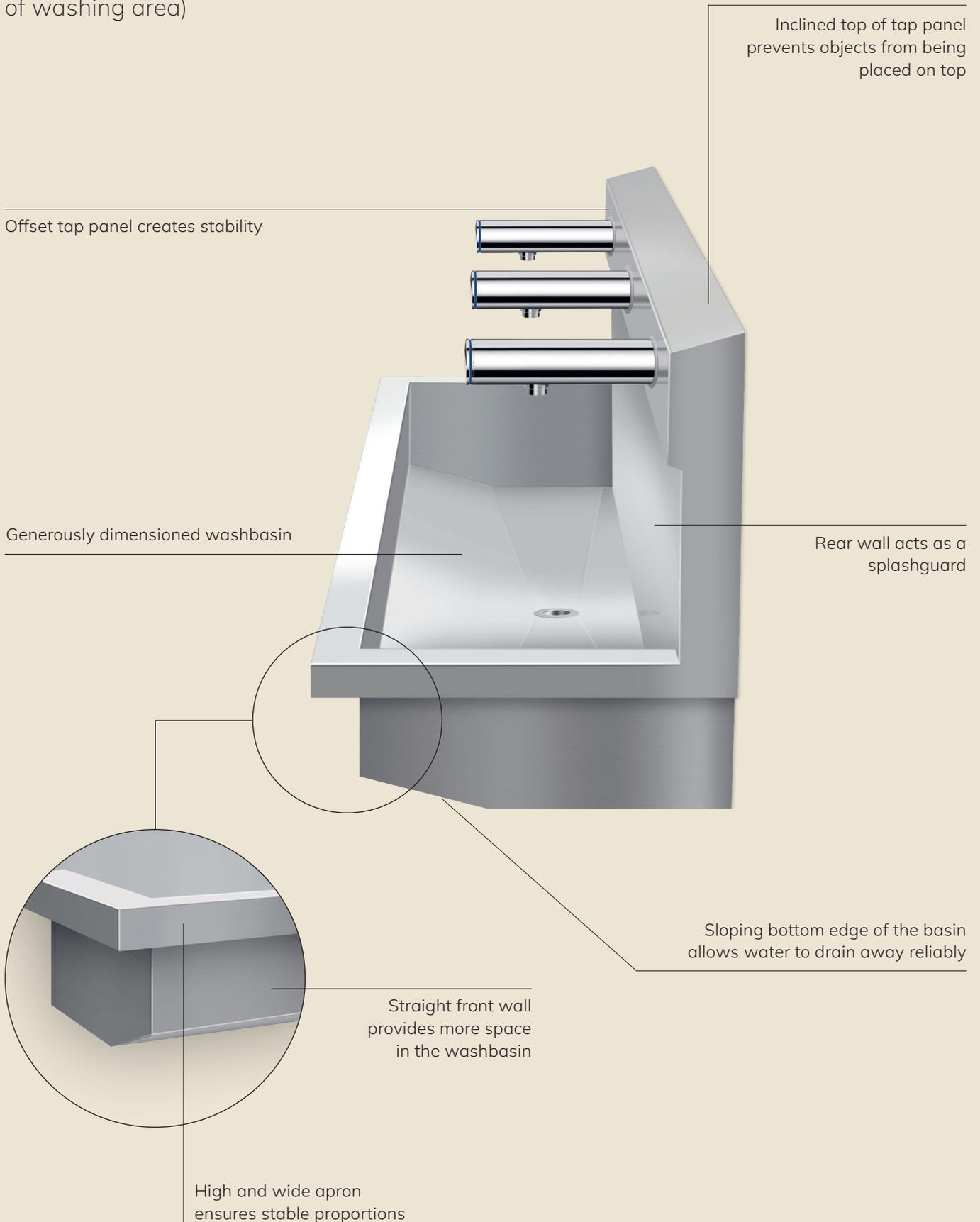
Hygienic & sustainable



Made of stainless steel, is largely made of recycled stainless steel and is 100% recyclable

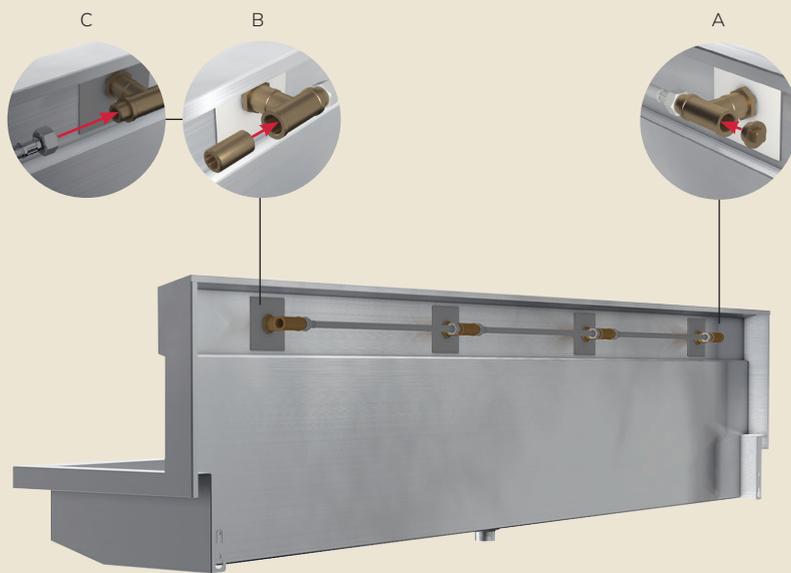
Modular solution PLANOX

Pre-configured trough incl. taps and waterways in 4 lengths (600 mm width of washing area)



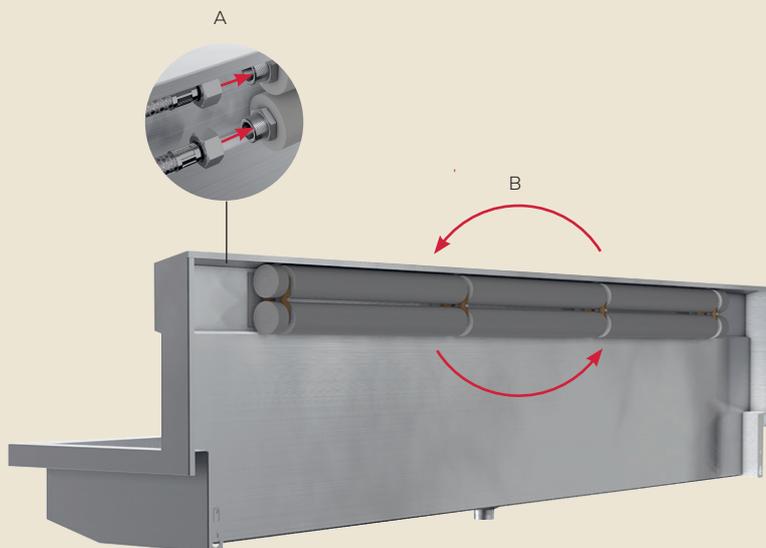
Plug & Play thanks to pre-fabrication

Water connection and installation – easy & quick



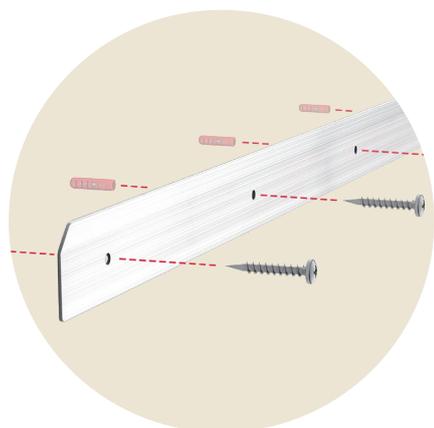
Valves variants

- Pre-assembled hoses
- Screwing on the end cap (A) and threaded nipple (B) according to the selected connection side
- Connection with water connection via hose, on site (C)
- Water connection can be flexibly configured as the end cap can be screwed onto the other side
- 1 water connection, 1 water outlet - no cross slits



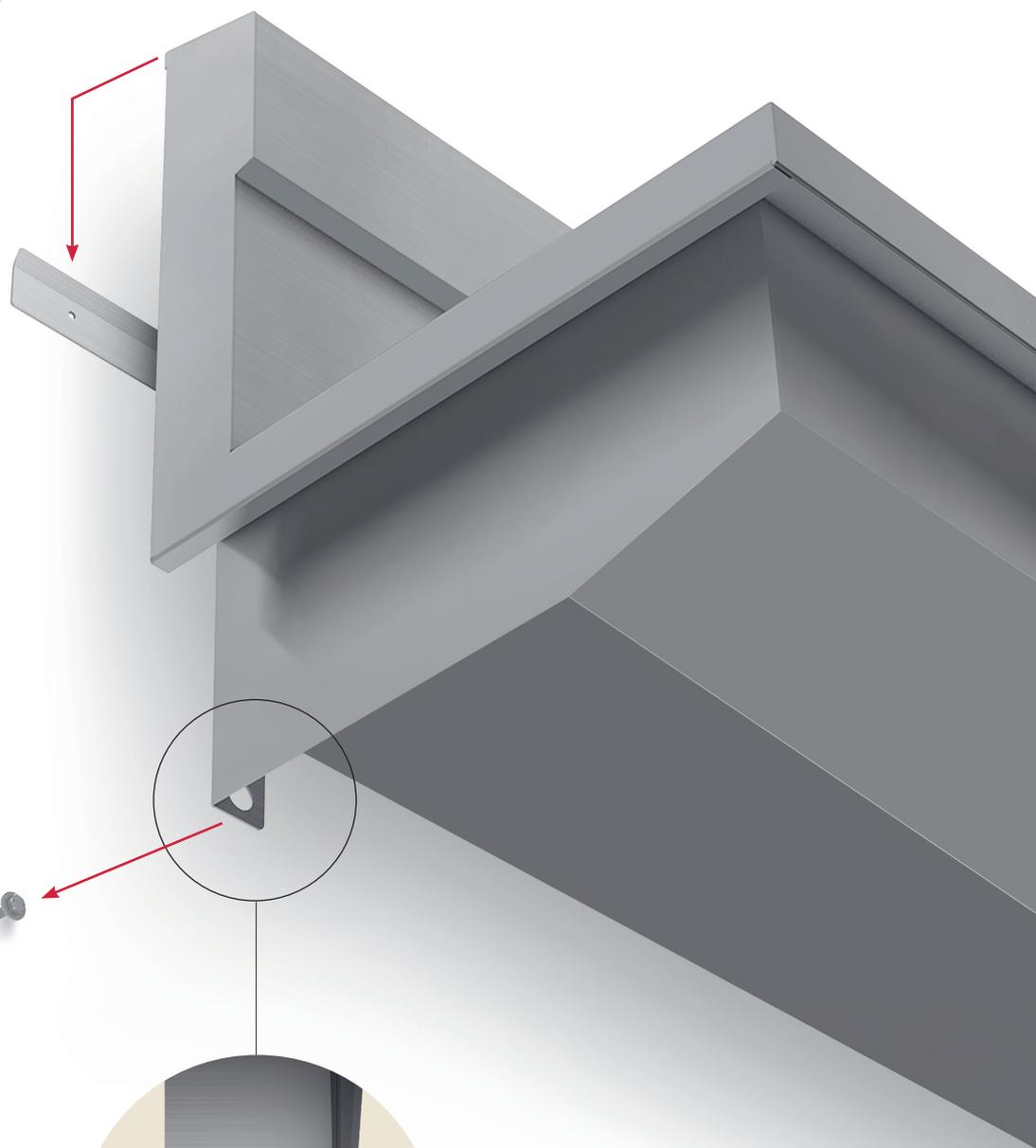
Mixed variants

- Pre-assembled pipes with 100 % insulation
- Screwing water connection to hoses, on site (A)
- Water connection that can be flexibly configured, can be rotated before mounting on the wall (B)
- 1 water connection, 1 water outlet - no cross slits



Screwing on the mounting rail

Mounting the PLANOX wash- place unit



Tightening from below



Valve types



Self-closing valve (SV)

- automatic water stop
- robust
- low-maintenance (battery does not need to be replaced)
- water saving (3 l/min)



Electronic valve (EV)

- contactless activation
- hygienic
- high-performing (5 l/min)



Electronic mixer (EM)

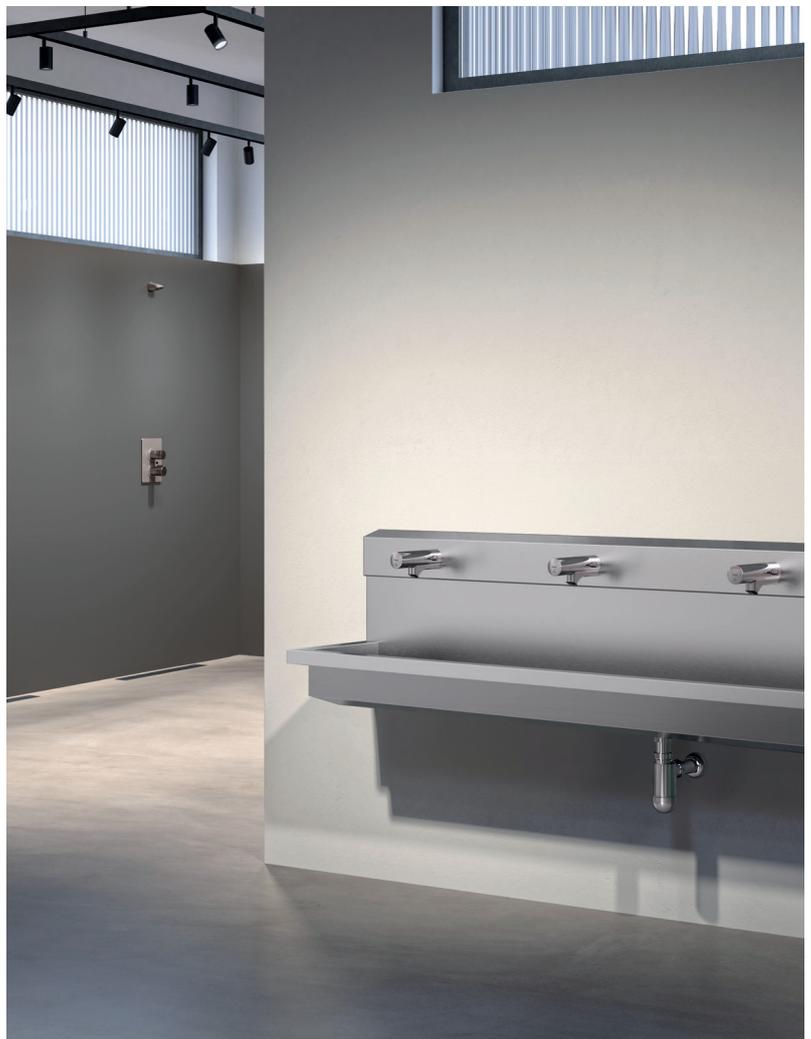
- contactless activation
- hygienic
- comfortable with adjustable temperature
- high-performing (5 l/min)

Product range overview

PLANOX washbasin units

The new PLANOX washbasin units are available in **four widths with one to four wash places (600 mm wide each) and three tap variants** – both with hydraulic or electronic bibtaps and with electronic wall-mounted mixers with temperature lever

There is no need for time-consuming chiselling and slotting work, as all variants require only one water connection and drain, regardless of the number of wash places.



**PL6USV | 3600004023**

- 1 wash place
- with self-closing valve
- Connection to pre-mixed hot or cold water
- Dimensions: 600 x 530 x 440 mm (W x H x D)

**PL12USV | 3600004024**

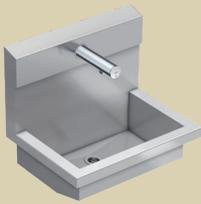
- 2 wash places
- with 2 self-closing valves
- Connection to pre-mixed hot or cold water
- Dimensions: 1200 x 530 x 440 mm (W x H x D)

**PL18USV | 3600004025**

- 3 wash places
- with 3 self-closing valves
- Connection to pre-mixed hot or cold water
- Dimensions: 1800 x 530 x 440 mm (W x H x D)

**PL24USV | 3600004026**

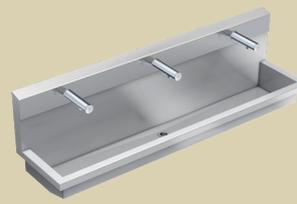
- 4 wash places
- with 4 self-closing valves
- Connection to pre-mixed hot or cold water
- Dimensions: 2400 x 530 x 440 mm (W x H x D)

**PL6UEV | 3600004027**

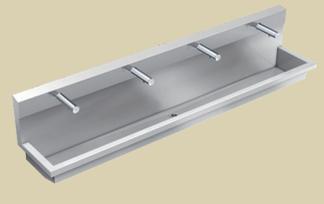
- 1 wash place
- with electronic valve
- Connection to pre-mixed hot or cold water
- Dimensions: 600 x 530 x 440 mm (W x H x D)

**PL12UEV | 3600004028**

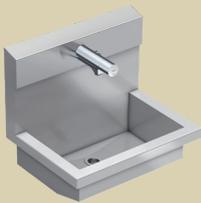
- 2 wash places
- with 2 electronic valves
- Connection to pre-mixed hot or cold water
- Dimensions: 1200 x 530 x 440 mm (W x H x D)

**PL18UEV | 3600004029**

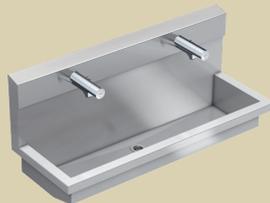
- 3 wash places
- with 3 electronic valves
- Connection to pre-mixed hot or cold water
- Dimensions: 1800 x 530 x 440 mm (W x H x D)

**PL24UEV | 3600004040**

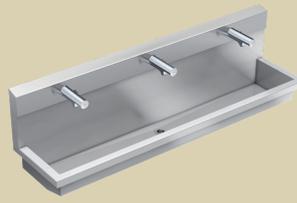
- 4 wash places
- with 4 electronic valves
- Connection to pre-mixed hot or cold water
- Dimensions: 2400 x 530 x 440 mm (W x H x D)

**PL6UEM | 3600004041**

- 1 wash place
- with electronic mixer
- Connection to hot and cold water
- Dimensions: 600 x 530 x 440 mm (W x H x D)

**PL12UEM | 3600004043**

- 2 wash places
- with 2 electronic mixers
- Connection to hot and cold water
- Dimensions: 1200 x 530 x 440 mm (W x H x D)

**PL18UEM | 3600004044**

- 3 wash places
- with 3 electronic mixers
- Connection to hot and cold water
- Dimensions: 1800 x 530 x 440 mm (W x H x D)

**PL24UEM | 3600004045**

- 4 wash places
- with 4 electronic mixers
- Connection to hot and cold water
- Dimensions: 2400 x 530 x 440 mm (W x H x D)

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