

D2 Base technical specifications



Top level hygiene

The Water-Smart range delivers top wash results that complies with the EN 17735:2023 and DIN 10534 hygiene norms.



General

Design	Hood type dishwashing machine
External dimensions H x W x D	1500/1950 (+50) x 655 x 745 mm
Clearance (Loading height)	430 mm (405 mm)
Weight (empty/filled)	120 / 160 kg
Wash tank volume	30 litres
Rinse tank volume	12 litres
Rinse water volume	2.2 litres
Wash/rinse water temperature	60/85 °C
Sound pressure level	< 59 dB(A) ISO 11203

Programs & capacity

Wash programs	1 min / 2 min / 3 min / 8 min
Capacity / wash program	18 Dinner plates or 12 Soup plates Ø 240 mm 25 Glasses/mugs Ø 90 mm
Start-up time	12 min. at 55 °C inlet water temperature

Electrical connection ①

Voltage	380/400/415V / 3N~ / 50 Hz 230V / 3N~ / 50 Hz 380/400/415V / 3N~ / 60 Hz
Fuse	16 A (400V) / 25 A (230V)
Maximum output	9.1 kW
Dishwashing pump	1.1 kW
Rinse pump	0.18 kW
Heater wash/rinse tank*	8 kW / 8 kW
Enclosure rating	IPX5

Water connection ②

Hardness/Connection	Total hardness: < 4 °dH; 7 °f; 70 PPM Inlet hose with ¾" female - 1.4 m 200 - 500 kPa (2 - 5 bar)
Max. inlet water temperature	60 °C

Ventilation & Drain ③

Heat dissipation	4.8 kW / 1.6 kW / 3.2 kW (total/sensible/latent)
Ventilation requirement	600 m³/h
Drainage	Drain hose Ø 28 mm, 1.5 m, capacity 50 l/min
Drain water temperature	65 °C
Integrated drain pump (option)	40 W, Lift capacity: 800 mm

Detergent & rinse aid

Dosing equipment	Liquid rinse aid dosing dispensers with peristaltic pump, integrated in the machine (detergent option)
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* Not in use simultaneously.

Instant access to information

Scan the QR code for online access to servicing history, user and service manuals or troubleshooting guides.

That's SIMpel™!



On-site customizations

Wash/rinse temperatures and chemical dosing are all fully customizable on site.



D2 Base technical drawing

- ① Electrical
- ② Water supply
- ③ Drain

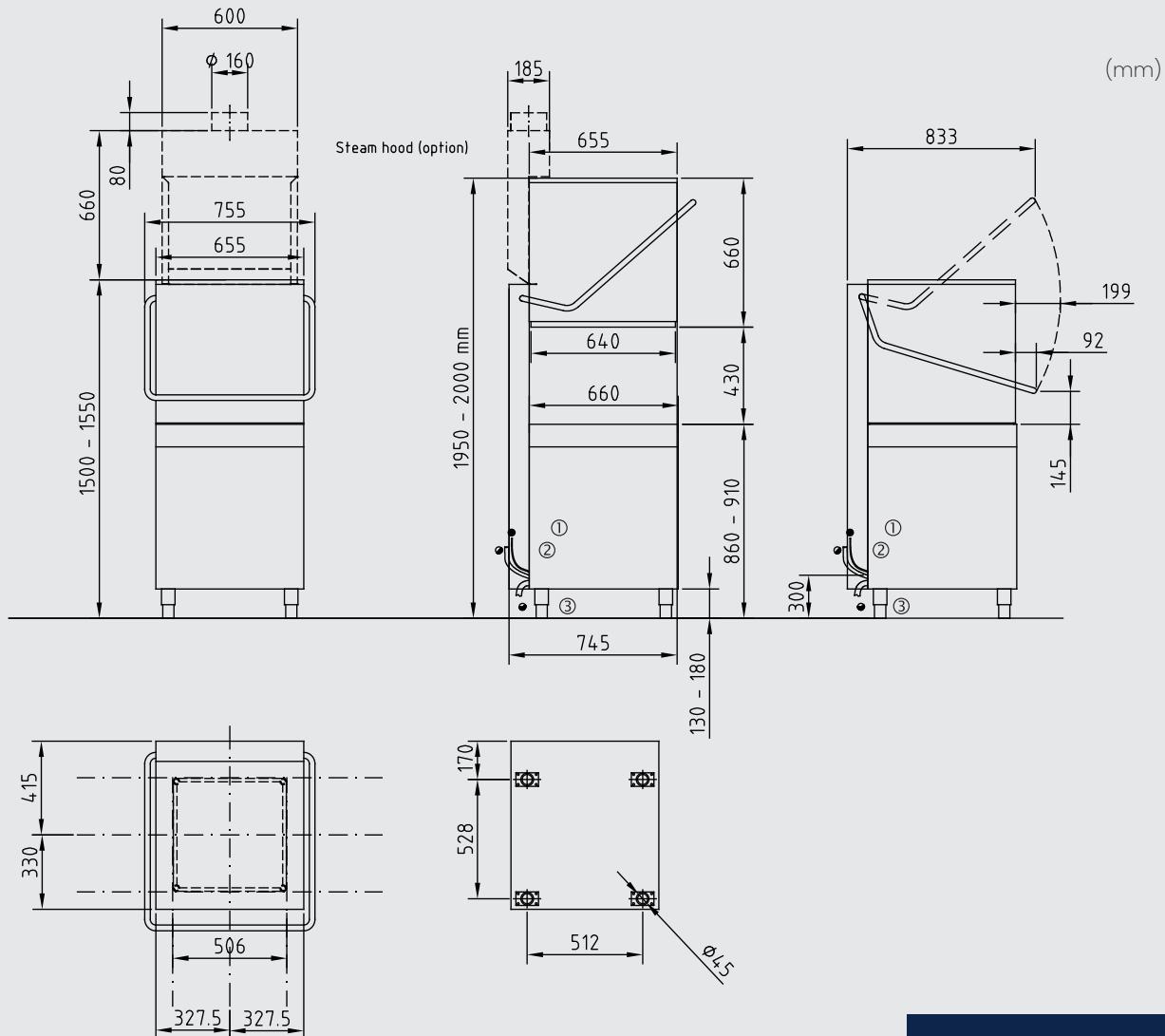
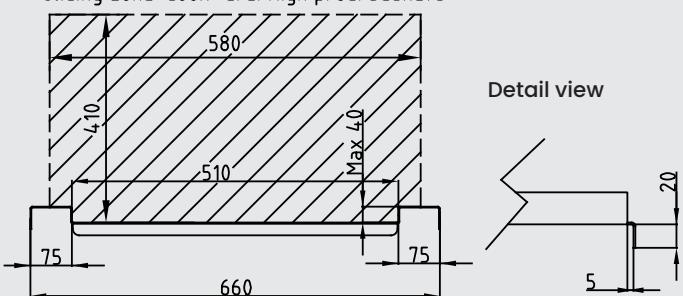
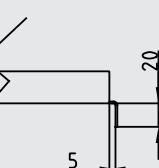


Table connection

Sliding zone: Cookware/High prod. baskets



Detail view



24
year
warranty

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Annual service must be
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