



Pure Performance™ by Nor:disk

D1 Base

Undercounter dishwasher



Top level hygiene

The D1 Base delivers top wash results that complies with the EN 17735:2023 and DIN 10534 hygiene norms.



On-site customizations

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



Silent working environment

Enjoy a silent working environment and reduce the stress levels of your staff. Only 56 dB(A).



Dosing equipment & drain pump

Drain pump and integrated dosing equipment for liquid detergent and rinse aid are included in standard delivery.



D1 Base undercounter dishwasher
Art. no. 31026



Dishware wash rack

500 x 500 mm
Included in standard delivery.
Art. no. 28148



Glassware wash rack

500 x 500 mm
Included in standard delivery.
Art. no. 28149



Cutlery holder

105 x 105 x 140 mm
Included in standard delivery.
Art. no. 28150

D1 Base Technical specifications

Technical drawing

General	
Design	Undercounter dishwashing machine Double skinned construction
External dimensions H x W x D	844 (+10) x 600 x 633/1072
Clearance (Loading height)	400 mm (375 mm)
Weight (empty/filled)	54 / 74 kg
Wash tank volume	11 litres
Rinse tank volume	5.5 litres
Rinse water volume	2.6 litres
Wash/rinse water temperature	60/85 °C
Sound pressure level	< 56 dB(A) ISO 11203
Programs & capacity	
Wash programs	1:30 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	15 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 230V/ 1N~ / 50 Hz (switchable)
Fuse	10 A (400V) / 16 A (230V) / 25 A (230V / 1N~ with 5.1 kW or 16 A (230V / 1N~ with 3.5 kW)
Maximum output	5.1 kW
Dishwashing pump	0.55 kW
Rinse pump	0.18 kW
Heater wash/rinse tank*	2 kW / 4.5 kW
Enclosure rating	IPX5
Water connection ②	
Hardness/Connection	Total hardness: < 4 °dH; 7 °f; 70 PPM Inlet hose with 3/4" female - 1.5 m 200 - 500 kPa (2 - 5 bar)
Max. inlet water temperature	60 °C
Backflow protection	EN 1717 is fulfilled with type AB air gap, EN 13077
Ventilation & Drain ③	
Heat dissipation	1.4 kW/ 0.6 kW/ 0.8 kW (total/sensible/latent)
Ventilation requirement	300 m³/h
Drainage	Drain hose Ø 28 mm , 1 m, capacity 50 l/min
Drain water temperature	65 °C
Integrated drain pump	40 W, Lift capacity: 400 mm
Detergent & rinse aid	
Dosing equipment	Liquid detergent and rinse aid dosing dispensers with peristaltic pump, integrated in the machine

* Not in use simultaneously.

- ① Electrical
② Water supply
③ Drain

