



HOOD TYPE DISHWASHER

FEATURES

- Easy-to-navigate touchscreen providing a clear overview of the washing process. Smart diagnostics and status information simplify both operation and service.
- The water pressure can be easily adjusted between normal and potwashing/heavily soiled items.
- Robust and reliable design in stainless steel with components that guarantee a durable and reliable operation for many years
- The machine has an energy saving heat and sound insulating double-skinned hood
- A good working environment with the unique hood concept
- High levels of hygiene with an automatic cleaning programme and guaranteed rinse temperature by thermal stop system
- Self-drained wash pump
- Break tank with booster pump
- Large deep tank to protect against foaming
- Easy servicing - the machine is serviced from the front
- Hygiene control - control system with integrated HACCP
- Excellent wash results - with selfdraining washing arms
- Powerful washing pressure with anti-blocking nozzles
- Individual adjustable wash- and rinse times as well as temperatures for each programme
- Inbuilt dosing pump for fine dosage of rinse aid
- Automatic cleaning program



OPTIONS

- Automatic hood
- Autostart for automatic hood (not in combination with foldable shelf)
- 230V/3/50Hz
- Detergent pump for liquid detergent
- Booster heater for cold water connection
- Basket conveyor with integrated grids
- Drain pump
- Booster pump connected with WD-PRM7 equipped with automatic hood (In combination with break tank)
- ECO-FLOW condensing unit with heat recovery (cold water connection is required)
- Separate filling of tank
- WEB Tool - For external HACCP documentation

EXTRA EQUIPMENT

- Shelf for chemical storage
- Sideboard (560 x 560 mm)
- Rack for 8 pcs baking plates
- Special rack for containers

TECHNICAL DATA	WD-8S
Wash pump (kW)	1.5
Booster heater (kW)	9/12*
Tank heater (kW)	1.8
Booster pump (kW)**	0.6**
Drain pump (kW)**	0.04**
Tank volume (litres)	50
Weight, machine in operation (kg)	170
Enclosure class (IP)	45

* 12 kW booster heater is optional.

** Optional.

CAPACITY AND OPERATING DATA	WD-8S
Total washing time P1 (min)	1.2**
Total washing time P2 (min)	1.7**
Total washing time P3 (min)	3.2**
Max. capacity, baskets/hour (no.)	50
Water consumption rinsing/programme (litres)	2.5-4***
Energy consumption (% of connected power)	70-90%
Sound level (dB(A))*	62/60

* Measured 1 metre from the side of the machine.

** Factory setting. The washing time can be adjusted.

*** The water consumption depends on local conditions. An exact adjustment is made during installation.

CONNECTION, MACHINE	WD-8S
Total connected power (kW)	10.5/13.5*
Main fuse 400V 3N~ (A) **	16/25*
Max. connection area 400-415V 3N~ (L1-L3,N,PE) Cu (mm2) ***	2.5

* With 12 kW booster heater (optional).

** Other voltage on request.

*** Cable 3 m H07RN-F is included.

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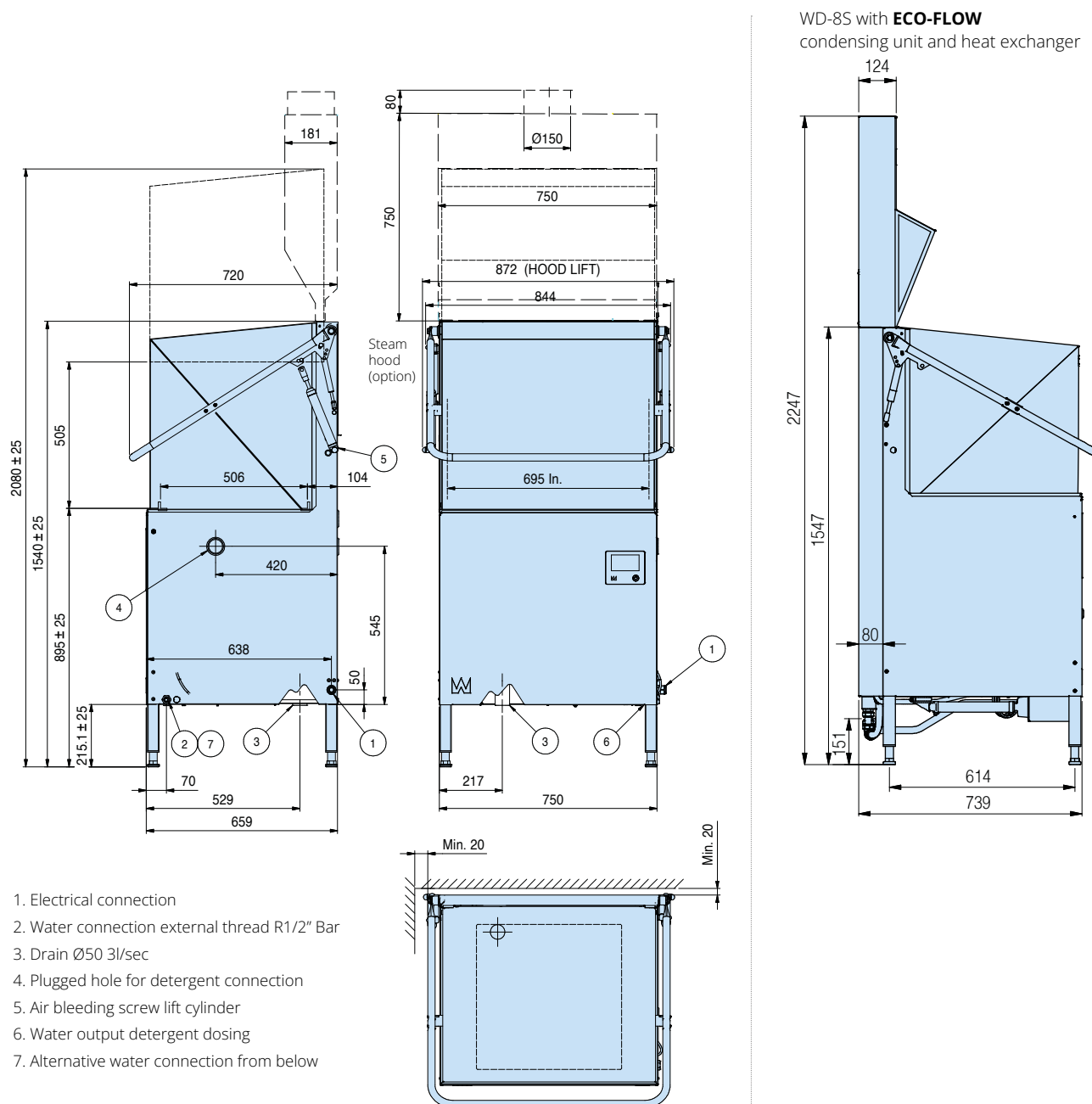
WATER, DRAIN AND VENTILATION CONNECTIONS	WD-8S
Water quality, hardness (°dH)	2 - 7
Water connection 5-65°C (external thread)*	R ½"
Drain connection, PP pipe (ø mm.)	50
Water capacity, min/max pressure (kPa)	180**
Water capacity, flow (litres/min)	18
Water capacity hood lift, pressure (kPa)	300**
Floor drain, capacity (litres/sec)	3
Heat load to the room (total, sensible, latent) (kW)	2.3 / 1.7 / 0.6
For machines with the option ECO-FLOW: heat load to the room (total, sensible, latent) (kW)	1.2 / 0.9 / 0.3

* If colder water than 55°C a 12 kW booster heater is recommended.

** If pressure/flow is lower the machine should be equipped with a break tank.

SIZE AND WEIGHT FOR TRANSPORTATION	WD-8S
Size, LxWxH (mm.) *	765x880x1650
Weight (kg) *	135

* Packaging included



We reserve the right to change technical data.

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TELEPHONE: +46 470 77 12 00 ADDRESS: Mårdvägen 4 SE-352 45 Växjö SWEDEN
E-MAIL: wexiodisk@wexiodisk.com WEBB: www.wexiodisk.com