

# **WD-7 GLASS**

## HOOD TYPE DISHWASHER

### FEATURES

- The unique GLASS-LIFT prevents water from accumulating on the base of the glass. Manual polishing of glass is minimized
- Unique and flexible washing system. The machine's water pressure can be reset quickly and easily between normal and heavily soiled settings
- Robust and reliable design in stainless steel with components that guarantee a durable and reliable operation for many years
- Thanks to the adjustable water pressure you can easily switch between normal and heavily soiled loads
- 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
- Detergent pump for liquid detergent
- Large deep tank to protect against foaming
- Break tank with booster pump
- 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
- Water connection x 2 (RO)



### OPTIONS

- Automatic hood
- Autostart for automatic hood
- 230V/3/50Hz
- Drain pump
- ECO-FLOW condensing unit with heat recovery by the exhausted steam. (cold water connection is required)
- WEB Tool - For external HACCP documentation

### EXTRA EQUIPMENT

- Steam hood with suction connection
- Shelf for chemical storage
- Sideboard (560 x 560 mm)

TECHNICAL DATA	WD-7 GLASS
Wash pump (kW)	1,1
Booster heater (kW)	12
Tank heater (kW)	1,8
Tank volume (litres)	50
Weight, machine in operation (kg)	170
Enclosure class (IP)	45

CAPACITY AND OPERATING DATA	WD-7 GLASS
Total washing time P1 (min)	1,2**
Total washing time P2 (min)	1,2**
Total washing time P3 (min)	2,2**
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.

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

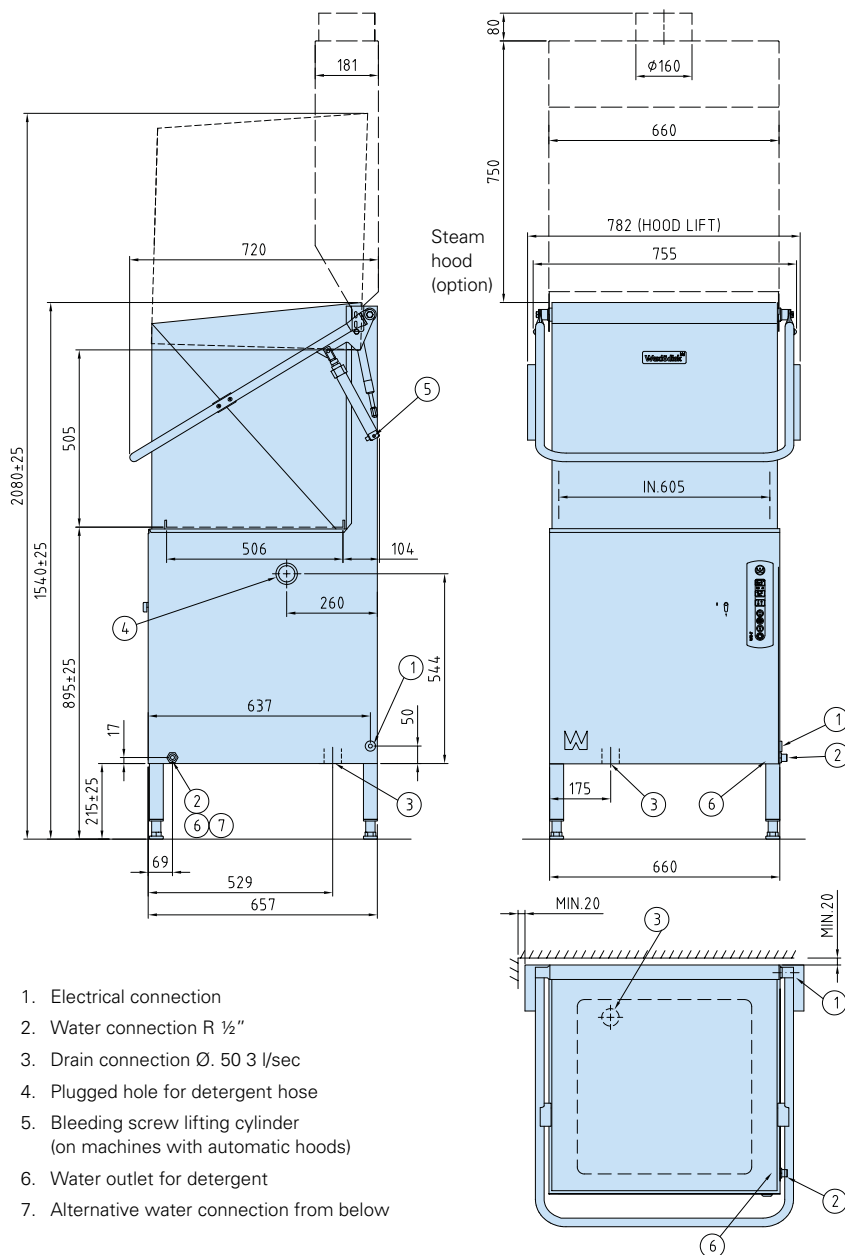
CONNECTION, MACHINE	WD-7 GLASS
Total connected power (kW)	13,1
Main fuse 400V 3N~ (A)	25
Max. connection area 400-415V 3N~ (L1-L3,N,PE) Cu (mm2) *	2,5

\* Cable 3 m H07RN-F is included.

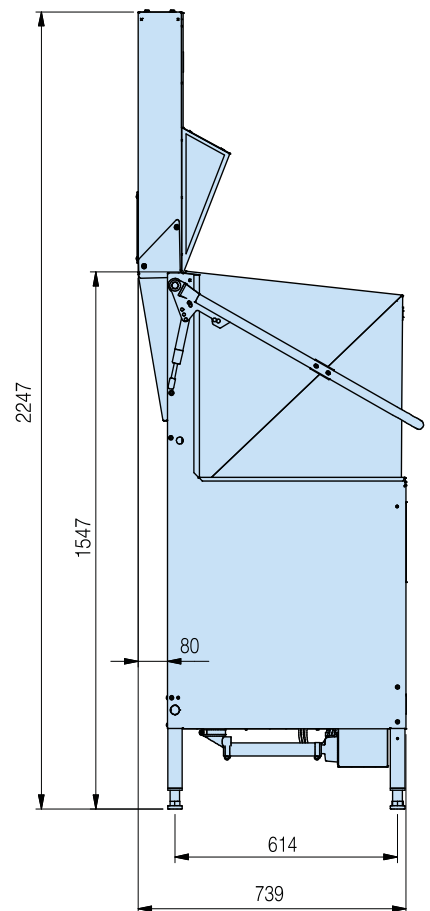
WATER, DRAIN AND VENTILATION CONNECTIONS	WD-7 GLASS
Water quality, hardness (°dH)	2 - 7
Water connection 5-65°C (external thread)	R ½"
Drain connection, PP pipe (ø mm.)	50
Water capacity, min/max pressure (kPa)	180
Water capacity, flow (litres/min)	18
Water capacity hood lift, pressure (kPa)	300
Floor drain, capacity (litres/sec)	3
Heat load to the room (total, sensible, latent) (kW)	2,3/1,7/0,6

SIZE AND WEIGHT FOR TRANSPORTATION	WD-7 GLASS
Size, LxWxH (mm.) *	765x805x1650
Weight (kg) *	125

\* Packaging included



WD-7 GLASS with **ECO-FLOW** condensing unit and heat exchanger



We reserve the right to change technical data.

# Wexiödisk

TELEPHONE: +46 470 77 1200 FAX: +46 470 23752 ADDRESS: Mårdvägen 4 SE-352 45 Växjö SWEDEN  
E-MAIL: wexiodisk@wexiodisk.com WEBB: www.wexiodisk.com