# WD-6 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
- 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
- Detergent pump for liquid detergent

### **OPTIONS**

- Automatic hood
- Autostart for automatic hood
- 230V/3/50Hz
- Drain 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 antiblocking 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)
- 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-6 GLASS
Wash pump (kW)	0.9
Booster heater (kW)	12
Heater tank (kW)	1.8
Tank volume (litres)	50
Weight, machine in operation (kg)	160
Degree of protection (IP)	45

CAPACITY AND OPERATION DATA	WD-6 GLASS
Total time/wash program 1 (min)	1.2**
Total time/wash program 2 (min)	1.2**
Total time/wash program 3 (min)	2.2**
Capacity, max (baskets/h)	50
Water consumption rinse/program (litres)	2.5-4***
Energy consumption (kWh of connected power)	70-90%
Sound level* (dB(A))	60

Measured 1 metre from the machine.

\*\* Factory setting. The wash time is adjustable.

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

CONNECTION, MACHINE	WD-6 GLASS
Total connected power (kW)	12.9
Main fuse 400V 3N~ (A)	25
Max connection area 400V 3N~(L1-L3, N, PE) Cu (mm2)*	2.5

\* Cabel 2.5m H07RN-F included.

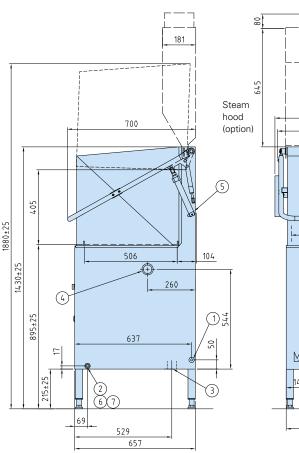


CONNECTION WATER, DRAIN AND VENTILATION	WD-6 GLASS
Water quality, hardness (°dH)	2-7
Water connection 5-65°C (external thread)	R 1⁄2″
Drain connection, PP pipe (ø mm)	50
Water capacity, pressure (kPa)	180
Water capacity, flow (litres/min)	18
Water capacity hood lift, pressure (kPa)	180
Floor drain, capacity (litres/sec).	3
Heat load to the room (total, sensible, latent) (kW)	2.3 / 1.7 / 0.6

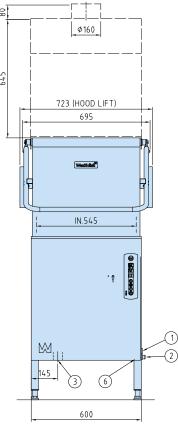
# Size LxWxH (mm) \*

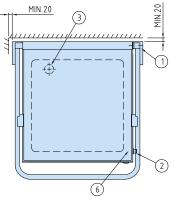
Weight (kg) \*

\* Packaging included.



- 1. Electrical connection
- 2. Water connection R1/2"
- 3. Drain connection, diameter 50 mm, 3l/sec
- 4. Plugged hole for detergent hose
- 5. Bleed screw for the lifting cylinder
- 6. Water outlet for detergent
- 7. Alternative water connection from below





WD-6 GLASS with **ECO-FLOW** condensing unit and heat exchanger

115

WD-6 GLASS

765x710x1560

