

HOONVED

HD 40 BT

Utensil washers with double wall and electronic timer



STRONG AND EASY TO USE

- Double wall structure in AISI 304 stainless steel
- Revolving wash and rinse arms in AISI 304 stainless steel
- Easy-to-open counterbalanced split door
- Side control panel



SAFETY

- Low voltage P.C.B. (12 V)
- Keyboard and display panel IP53 splashguard protection
- Micro switch interrupts the cycle if the door is opened accidentally



INNOVATION

- BREAK TANK System (BT) standard on all the models. This exclusive technology:
- ensures that rinsing occurs at a constant pressure and temperature
 - prevents washing cycles without water
 - prevents boiler water backflow towards the mains water supply
 - prevents any contamination of the mains water supply
 - includes standard rinse booster pump



PERFECT HYGIENE

- Excellent accessibility inside the machine for easy daily cleaning
- Machine completely rounded inside
- Easy-to-remove stainless steel tank filters
- Suction pump filter to prevent dirt and leftovers from entering and depositing in the wash circuit



ADVANCED ELECTRONICS

- Digital touch panel control with 4 wash cycles
- Temperatures (washing and rinsing) visualised on the digital display
- Self-diagnostic alarms



ACCESSORIES

- Standard supply rinse aid pump
- Standard supply racks on every machine
- On request:
 - external shower
 - detergent pump
 - wheels
 - drain pump
 - heat recovery unit
 - heat pump
 - thermal-acoustic insulation

Model	HD 40BT	HD 60BT	HD 80BT	HD 130BT
Dimension (mm)	720 x 858 x 1712h/2050h	836 x 915 x 1870h/2170h	996 x 915 x 1870h/2170h	1560 x 915 x 1870h/2170h
Cycle length	120/240/360 sec 8 mins 1/2	120/240/360 sec 8 mins 1/2	120/240/360 sec 8 mins 1/2	120/240/360 sec 8 mins 1/2
Wash space	650 mm	650 mm	650 mm	650 mm
Rack	550 x 670 mm	650 x 700 mm	810 x 700 mm	1320 x 700 mm
Construction	Double wall	Double wall	Double wall	Double wall
Machines interior	Self-cleaning	Self-cleaning	Self-cleaning	Self-cleaning
Rinse-aid pump	Standard	Standard	Standard	Standard
Wash pump	1620 W	1620 W	2350 W	2 x 2350 W
Detergent pump	On Request	On Request	On Request	On Request
Break Tank system	Standard	Standard	Standard	Standard
Electrical connection	400 V 3N 50Hz	400 V 3N 50Hz	400 V 3N 50Hz	400 V 3N 50Hz
Total power	7620 W	7620 W	8350 W	16700 W
Boiler heater	6000 W	6000 W	6000 W	2 x 6000 W
Tank heater	4000 W	6000 W	6000 W	6000 W
Tank capacity	42 L	82 L	86 L	132 L
Boiler capacity	10.5 L	10.5 L	10.5 L	14.5 L
Water supply	2÷4 bar ø 3/4" G	2÷4 bar ø 3/4" G	2÷4 bar ø 3/4" G	2÷4 bar ø 3/4" G
Water consumption cycle	4.5 L	4.5 L	5 L	8 L
Drain hose connection	ø 1 1/2" G	ø 1 1/2" G	ø 1 1/2" G	ø 1 1/2" G
Acoustic pressure level	< 70db (A)	< 70db (A)	< 70db (A)	< 70db (A)