

TECHNICAL DATA SHEET Mod. AH 1040 DGT



TECHNICAL SPECIFICATIONS

Voltage: 400 V3N ~ 50 Hz
 Total power: 6,88 Kw
 Amperage: 12 A

Power cord supply size : 5 x 2,5 mmq

GENERAL DETAILS

Rack dimensions: 50x50 cm

Net weight: 115 Kg

No.3 washing cycles: 60"-120"-180"

Possibility of automatic start of washing cycle by closing the hood

 Upper and lower rotating wash/rinse arms with stainless steel tube

Wash pump: 0.88 kWBoiler capacity: 8 ltTank capacity: 30 lt

Boiler heating elements: 6,0 kwTank heating elements: 2.8 kw

Water quantity per cycle: 2.8 lt

Electronic control panel

Tank and boiler thermometers

• Useful washing height: 420 mm

• Magnetic hood microswitch

Automatic filling of water

Rinse-Aid dispenser

Hot rinse

Thermostop-controlled rinse operating temperature

• Anti-Backflow system on the hydraulic circuit included

WATER FILTRATION

 Pre-filtering of tank water by means of no. 1 stainless steel filters

· Single wash pump filter, easily removable

BODY

- AISI 304 stainless steel body
- · Deep drawn tank with rounded edges
- Single skin hood
- Hood opening system with springs
- Removable upper and lower wash/rinse arms for easy cleaning
- Boiler in AISI 304 stainless steel

EQUIPMENT

- 2 racks 50x50 cm, 12/18 plates
- 1 glass rack 50x50 cm
- 2 cutlery baskets
- 1 inlet hose (1,5 mt lenght)
- 1 drain hose (2 mt lenght)

OPTIONALS

- Break Tank incorporated according to EN 1717 (mod. AH 1040 DGT BTI)
- Drain pump
- Adjustable detergent dispenser
- Adjustable rinse-aid dispenser
- 60 Hz
- WRAS
- Atmospheric boiler
- Warm water feeding > 45 °C

ACCESSORIES FOR WATER TREATMENT

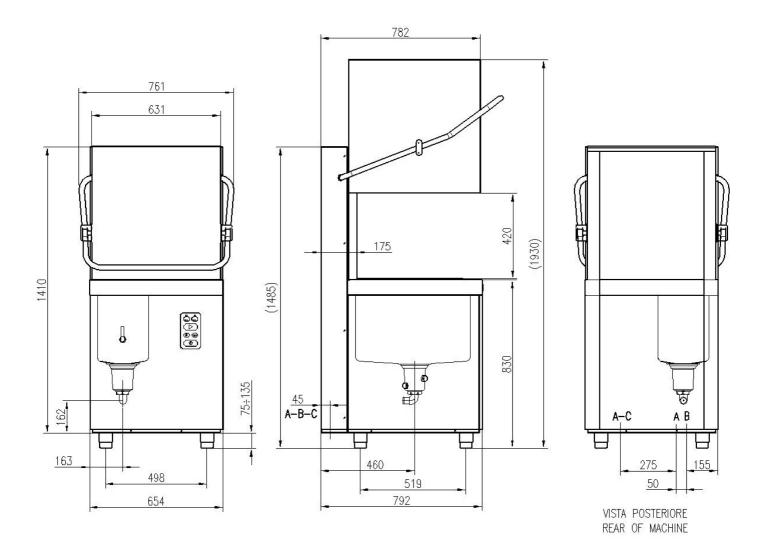
Water softener unit – stand alone

ACCESSORIES

- Stainless steel pre-wash tables/exit tables
- Racks 55x55 cm and special types



CONNECTIONS DIAGRAM Mod. AH 1040 DGT



- A: USCITA CAVO DI ALIMENTAZIONE EXIT POWER CORD SUPPLY
- B: TUBO DI SCARICO Ø INT. mm.28 LUNGHEZZA mm.2000 EXIT WATER OUTLET PIPE INT, Ø 28 mm. L=mm.2000.
- C: CANNA DI CARICO CON ATTACCO G 3/4" LUNGHEZZA mm.1500. WATER INLET PIPE CONNECTION G 3/4" L=mm 1500.

Gastrotechnik HABITZL www.gastrotechnik.at Tel.: 0699-11085085

INSTALLATION

 Use the screws of the feet and a spirit level to ensure that the machine is levelled

MAIN POWER SUPPLY

- The voltage of main power supply must be compatible with the rated voltage
- The machine must be connected to a suitable earth (ground) system
- Connect the machine power socket to the multipole wall switch provided

WATER SUPPLY CONNECTION

- A water softener must be installed if the water is hard
- The water pressure must be between 0.2MPa (2 bar), and, 0.5MPa (5 bar)
- The temperature of the water-supply must be between 10°C to 45°C