



GENERAL FEATURES

Rack size 50x50 cm

Gross weight: 270 Kg

Basket/hour: 150 – 120 – 93

Bottom wash/rinse arm in stainless steel

Wash pump: 2 kWBoiler capacity: 9 lt.Tank capacity: 105 lt.

Boiler heating element: 12 kWTank heating element: 12 kW

Water quantity: 225 lt/h

Low voltage electromechanical controls (24VAC)

Adjustable thermostats tank/boiler

Useful washing height: 470 mm

Magnetic door microswitch

Door stop safety system

Automatic water filling

Hot rinse

Autostart lever each work phase

Pressure reducer and pressure gauge

Self cleaning vertical pump

Anti back-flow valve

 Travel direction from right to left (EDX) or from left to right (ESX)

WATER FILTRATION

- S/S wash tank scrap screen, and wash tank scrap hasket
- S/S wash pump filter, easily removable

BODY

- Body in AISI 304-series stainless steel
- Double skinned body
- Performed wash tank inox AISI 316
- Preformed tank in s/s AISI 316
- Removable s/s upper and lower wash/rinse arms for easy cleaning
- Boiler in AISI 316 s/s

EQUIPMENT

- 2 plate baskets 500x500 mm, (12/18 plastes)
- 1 glass basket 500x500 mm
- 1 cutlery basket with 8 partitions
- 1 inlet hose (L=1,5 mt, 3/4" G)
- 1 drain hose (L= 2 mt, Int.Ø mm 29)

OPTIONALS

- Heat recovery (HR)
- Dreyer (DR)
- Dosing system
- Booster pump
- Corner drying tunnel
- Special voltage
- Extra boiler
- Heat and sound insulation

ACCESSORIES

- Entry/exit tables in stainless steel
- Pre-wash tables in stainless steel
- Special baskets

INSTALLATION

• Lever the machine acting on the adjustable feet. **ELECTRIC CONNECTION**

- The mains voltage must be the one indicated on the serial no. label.
- The machine must be connected to a suitable earthing system.
- Connect the power plug to a suitable omnipolar wall switch.

WATER CONNECTION

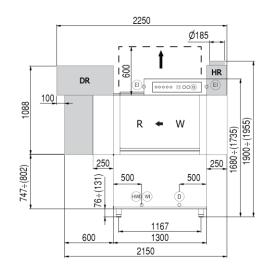
- Connect a water softener in case of hard water.
- The water pressure must be 0.2MPa (2 bar) min.
- The water temperature must be between 10° and 50°.C

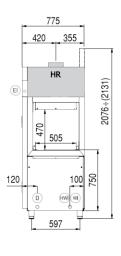
TECHNICAL SPECIFICATIONS (BASIC MACHINE)

- Power supply: 380-415 V3N ~50 Hz (60 Hz optional)
- Total power: 26,25 kWFuse rating: 38 A
- Power cord supply size: 5x25 mmq



AR 2000





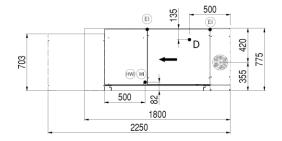
LEGENDA - LEGEND - LEGENDE - LEYENDA

HWI Entrata acqua calda max 55°C Hot water inlet max 55°C Entrée eau chaude max 55°C Entrada agua caliente max 55°C

WI Entrata acqua fredda min 5°C Cold water inlet min 5°C Entrée eau froide min 5°C Entrada agua fria min 5°C

EI Cavo di alimentazione
Power cord supply
Cable d'alimentation
Cable de alimentacion

Tubo di scarico
Drain pipe
Tube de dechargement
Tube de desague



| | Min 10°C-MAX 50°C |
|--------|---|
| | Min 10°C-MAX 25°C with ENERGY RECOVERY |
| 8 | 200÷500kPa(2÷5 Bar) |
| F | 100÷500kPa(1÷5 Bar) with ATMOSPHERIC BOILER |
| .t Q.q | HARDNESS 5÷20°f-2.8::11°d |