



GENERAL FEATURES

- Rack size **55x55 cm**
- Gross weight: 105 Kg
- Wash cycles/racks per hour: 2' - 3' - 6' - 9' / 30-15-10-7
- Stainless-steel wash/rinse arms
- Wash pump: 750 W
- Boiler capacity: 5,5 liters
- Tank capacity: 50 liters
- Boiler heating element: 6 kW
- Tank heating element: 6 kW
- Water quantity per cycle: 2,5 liters
- Electronic controls LCD display
- Useful washing height: 450 mm
- Magnetic door microswitch
- Automatic water filling
- Double electric detergent and rinse-aid dispenser
- Hot rinse
- Thermostop function
- PRS System (Atmospheric boiler+break tank+rinse pump)
- Green function for energy saving
- Automatic end-of-day self-cleaning of wash tank
- Washing pump with "soft-start"

FILTRATION

- Removable plastic pump filter in several sections
- Stainless-steel surface filters

BODY

- AISI 304 stainless-steel body
- Double skinned insulated body
- Preformed wash tank
- Preformed rack guides
- Stainless-steel door handle
- Opening / closing of the amortized door by springs
- Stainless-steel wash/rinse arms, easily removable
- Boiler in stainless-steel AISI 316

EQUIPMENT

- 1 stainless-steel trays rack
- 1 utensil rack 55x55 cm
- 1 inlet hose (2 mt length)
- 1 drain hose (2,5 mt length)

OPTIONS

- Drain pump
- Hot water filling (max 85°C)
- HD version (Tot. P. 12,75 kW in 380-415V 3N~50Hz)
- 60Hz version

ACCESSORIES FOR THE WATER TREATMENT

- Built-in water softener ("S" version)
- External water softener

ACCESSORIES

- Special racks

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

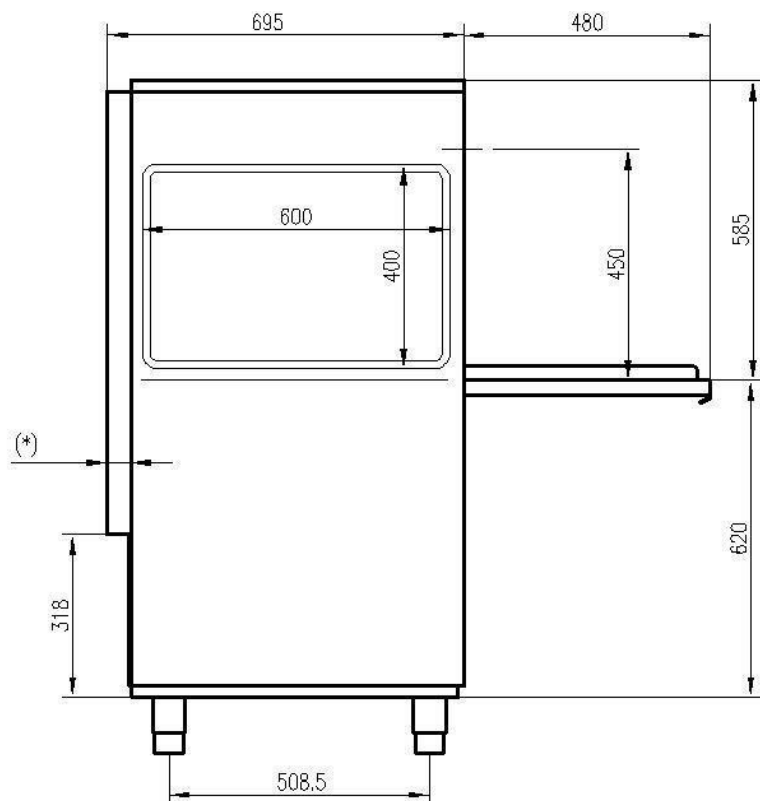
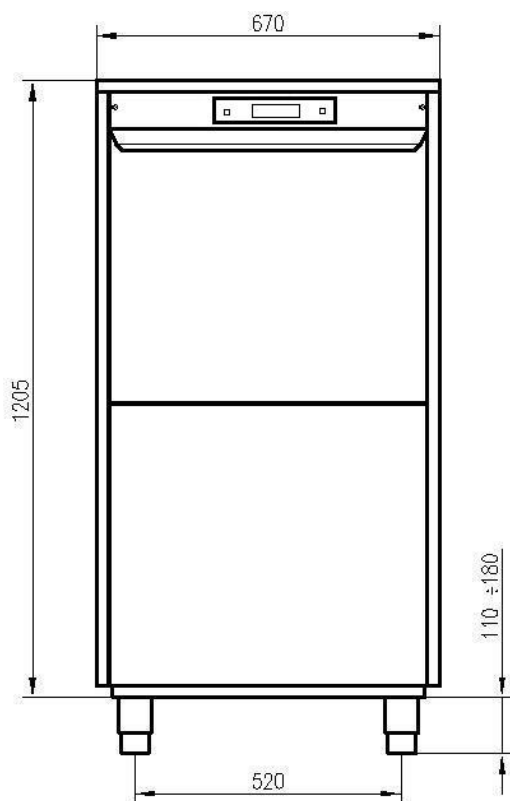
WATER SUPPLY CONNECTION

- A water softener must be installed if the water is hard
- The water pressure must be between 0.1MPa (1 bar) and 0.5MPa (5 bar)
- The temperature of the water supply must be between 10°C to 50°C (max 25°C with water softener)

TECHNICAL SPECIFICATIONS

- Electrical supply: **380-415V 3N / 220-240V3 / 220-240V~50Hz**
- Total power: **6,8 kW (12,75 kW in HD)**
- Absorbed current: **10 A / 17 A / 30 A (21 A in HD)**
- Power cord supply size: **5 x 2,5 mm² / 3 x 4 mm²**

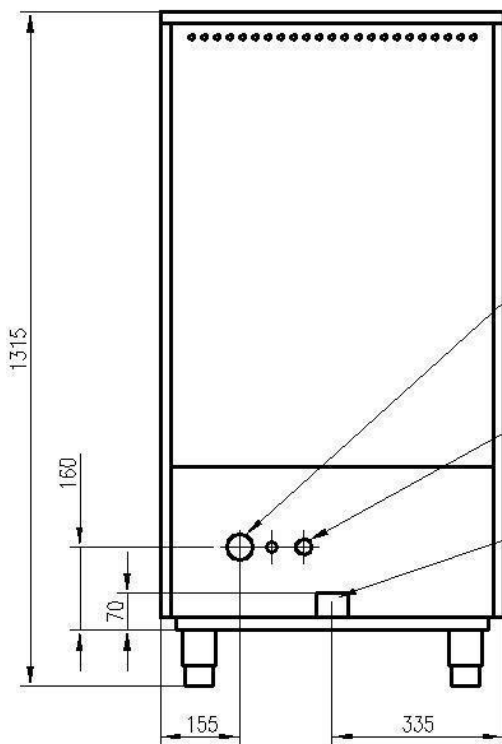
AU-L 55.45^E PRS



(*)= VANO DI PASSAGGIO TUBI DI CARICO E SCARICO ACQUA
FILO EQUIPOTENZIALE

(*)= PASSAGE FOR WATER OUTLET AND INLET PIPE AND
UNIPOTENTIAL WIRE

(*)= OUVERTURE DE PASSAGE TUYAUX DE VIDANGE, ALIMENTATION EAU
ET CONNEXION EQUIPOTENTIELLE.



TUBO DI SCARICO Ø INT. mm.28 LUNGHEZZA mm. 2000
EXIT WATER OUTLET PIPE INT. Ø 28 mm. L=mm. 2000.
TUYAU DE VIDANGE Ø INT. 28 mm. L=mm. 2000.

USCITA CAVO DI ALIMENTAZIONE
EXIT POWER CORD SUPPLY
OUVERTURE DE PASSAGE CABLE D'ALIMENTATION

CANNA DI CARICO CON ATTACCO G 3/4" LUNGHEZZA mm. 2000.
WATER INLET PIPE CONNECTION G 3/4" L=mm 2000.
TUYAU D'ALIMENTATION EAU AVEC CONNEXION G 3/4" L=mm 2000.

VISTA POSTERIORE
REAR OF MACHINE
VUE ARRIERE

	Min 10°C-MAX 50°C
	Min 10°C-MAX 25°C with ENERGY RECOVERY
	200±500kPa(2±5 Bar)
	100±500kPa(1±5 Bar) with ATMOSPHERIC BOILER
	HARDNESS 5±20f-2.8±11'd