TECHNICAL DATA SHEET
Mod. **AU 55-80 E ES**



GENERAL FEATURES
- S/S Rack **56.5x69 cm**
- Total weight: 230 Kg.
- Washing cycles / racks/hour: 2'-3'-6'-9' / 30-20-10-7
- 3-way s/s upper and lower rotating wash arms
- Independent rotating upper and lower rinse arms
- Wash pump: 1.5 kW vertical self-cleaning
- Boiler capacity: 11 lt
- Tank capacity: 65 lt
- Boiler heating element: 6 kW
- Tank heating element: 6 kW
- Water quantity per cycle: 3,5 lt
- Electronic controls
- Display for boiler and tank water temperatures
- Useful washing height: 800 mm
- Door microswitch
- Automatic filling of water, direct into the tank
- Hot rinse
- Rinse booster pump
- Break Tank
- Atmospheric boiler
- Heat recovery system
- Thermostop function
- Automatic end-of-day self-cleaning cycle of washing tank

WATER FILTRATION
- Pre-filtering of tank water made of no.1 s/s mesh basket filter
- S/S ingle wash pump filter, easily removable

BODY
- Body in stainless steel
- Double skinned body and door, insulated
- S/S door handle
- Preformed wash tank in s/s AISI 316
- S/S removable upper and lower wash/rinse arms for easy cleaning
- Boiler in s/s AISI 316

EQUIPMENT
- 1 s/s rack on wheels 56.5x69 cm
- 1 water inlet hose (1,5 mt length)
- 1 water drain hose (2 mt length)

OPTIONALS
- Electric detergent dispenser
- Electric rinse-aid dispenser
- Drain pump
- 60 Hz version

ACCESSORIES FOR WATER TREATMENT
- Water softener unit – external fitting

ACCESSORIES
- S/S special racks for trays

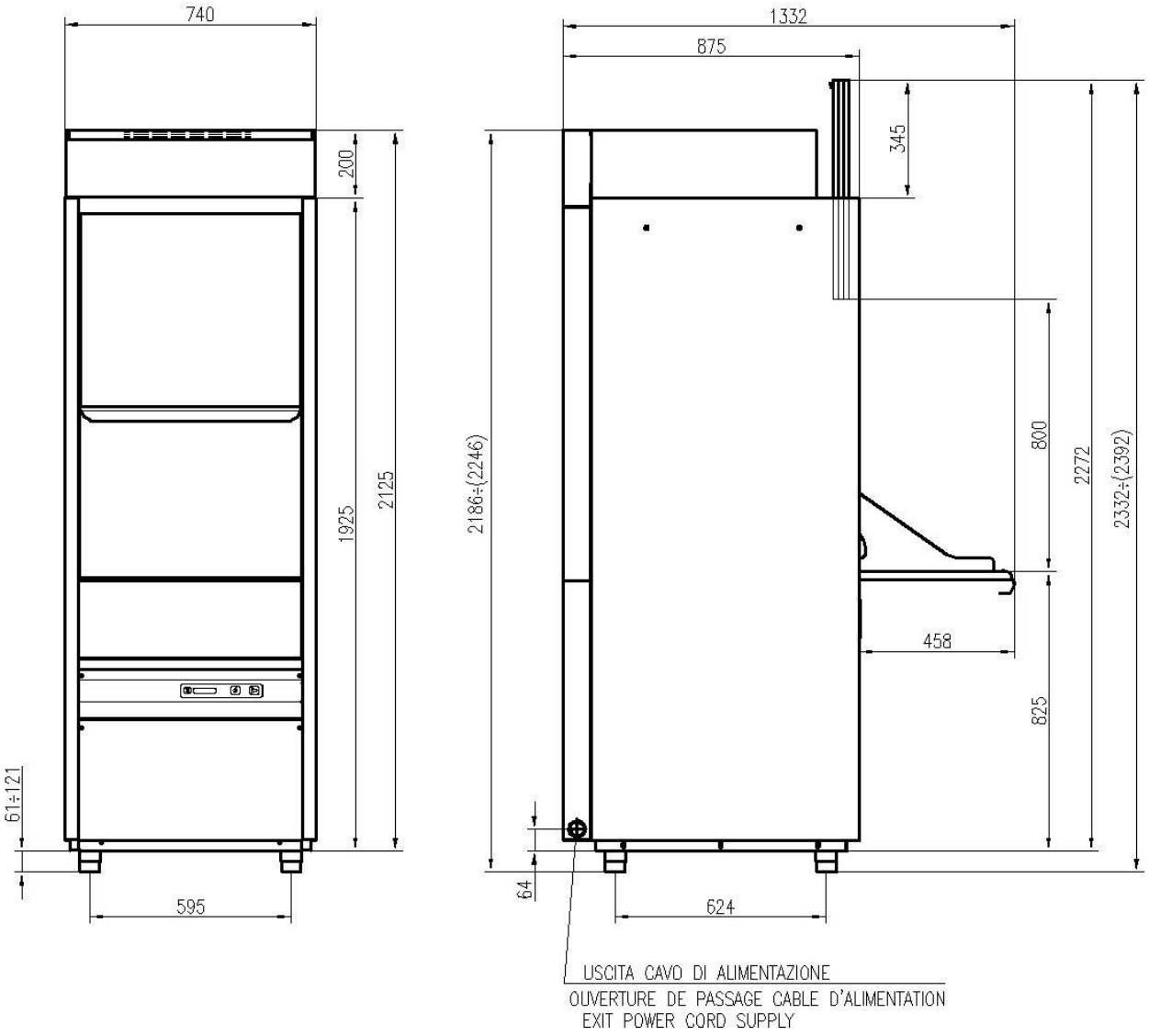
INSTALLATION
- Level the machine acting on the adjustable feet

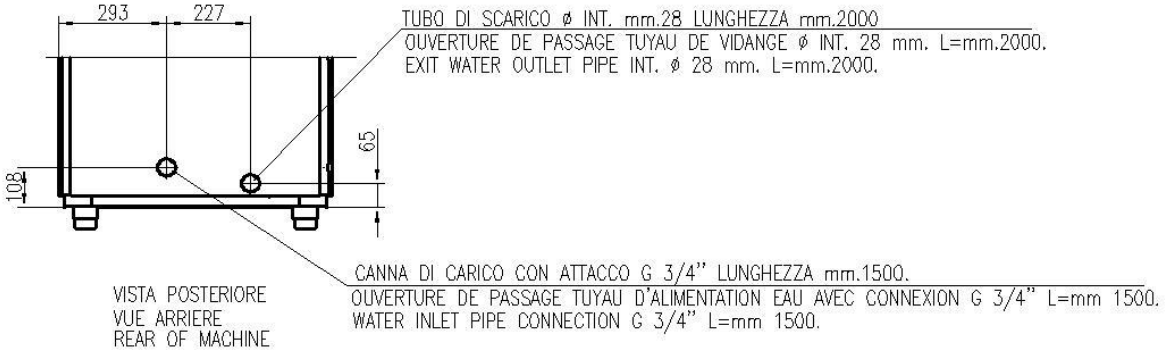
ELECTRIC CONNECTION
- The mains voltage must be the one indicated on the serial no. label
- The machine must be connected to a suitable earthing system
- Connect the power plug to a suitable omnipolar wall switch

WATER CONNECTION
- Connect a water softener in case of hard water
- The water pressure must be between 0.1MPa (1 bar) and 5MPa (5bar).
- The water temperature must be between 10 and 50°C

TECHNICAL SPECIFICATIONS
- Voltage: **380-415 V3N** / **220-240V3~ 50Hz**
- Total power **: 7.5 kW**
- Amperage: **13 A** / **20 A**
- Power cord supply size. **: 5 x 4 mmq**

AU 55-80 E ES





	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
°f °d	HARDNESS 5÷20°f–2.8÷11°d