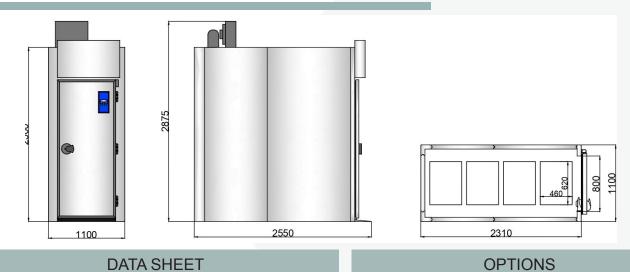




Retarder Prover Room-AVANT



External dimensions	mm 1100x2310x2500h
Internal dimensions	mm 800x2150x1980h
Maximum external height	mm 2930
Structure	Prefabricated modular p ckness of insulation 60n ne rigid foam without CF 38/40 Kg/mc. Sanitary p

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Internal dimensions	mm 800x2150x1980h
Maximum external height	mm 2930
Structure	Prefabricated modular panels with thi- ckness of insulation 60mm. Polyuretha- ne rigid foam without CFC and density 38/40 Kg/mc. Sanitary profiles on the floor and ceiling
Floor	Without floor
Internal finishing	White painted galvanized sheet
External finishing	White painted galvanized sheet
Doors – entry	n.1 mm 800x2000h – industrial closing
Capacity of racks - trays	n.4 for trays mm 600x400
Evaporator	n.1 with four fans Ø 200mm
Evaporator capacity	2360 Watt a 2°C room / -8°C evapo- ration
Fans absorption	152 Watt
Tropicalized condensing unit	n.1 ermetic Tecumseh compresor of 2Hp with n.2 fans. Dimensions mm 800x560x370h. Pump Down. High and low pressure switch
Condensing unit capacity	2633 Watt at -10°C evaporation / 38°C condensation
Defrosting resistances	n.1 of 1300 Watt
Heating elements	n.1 of 2500 Watt
Steam generator	n.1 ultrasonic
Temperature range	-5 / +40 °C
Humidity range	50 – 100 %
Temperature probe	n.1 Ntc
Humidity probe	n.1 4-20mA
Initernal light	n.1 led of mm500
Avant controller	n.1 Digital with LCD displey and 4 programming keys
Voltage	Volt 1x230+N 50Hz
Gas	R452a
Maximum absorption	2,8 Kw.

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Internal finishing	Stainless steel AISI 304 18/10
External finishing	In gray PET
External front finishing	Stainless steel AISI 304 18/10
Floor – Version A	Phenolic multilayer wood thickness 21mm + s/s ramps.
Floor – Version B	Insulated and reinforced floor, thickness of insulation 60mm with exposed phenolic multilayer wood + s/s ramp
Floor – Version C	Insulated and reinforced floor, thickness of insulation 60mm with anti-slip stainless steel AISI 304 18/10 finishing + s/s ramps.
Remote condensing unit	n.1 Silenced and tropicalized with Embraco compressor of 1,5Hp + accessories – Volt 1x230V+N, 50Hz – distance 10m

CODE

AV80-1P-110x231

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