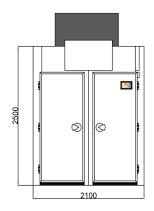
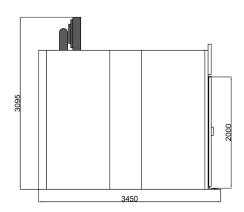
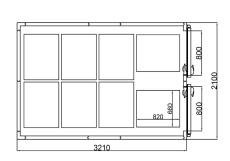


Retarder Prover Room - MASTER







DATA SHEET		OPTIONS	
External dimensions Internal dimensions	mm 2100x3210x2500h mm 1880x3050x1980h	Remote Access	Complete remote room management. E-mail alarms notification.
	mm 3150	Internal finishing	Stainless steel AISI 304 18/10
Maximum external height Structure	Prefabricated modular panels with thickness of insulation 60mm. Polyurethane rigid foam without CFC and density 38/40 Kg/mc. Sanitary profiles on the floor and ceiling	External finishing	Stainless steel AISI 304 18/10
		External front finishing	Stainless steel AISI 304 18/10
		Floor – Version A	Phenolic multilayer wood panel thickness 21mm + s/s ramp
		thickness of insulation 60	Insulated and reinforced floor, thickness of insulation 60mm with exposed phenolic multilayer wood
Floor	Without floor		
Internal finishing	White painted galvanized sheet		
External finishing	White painted galvanized sheet	Floor – Version C	Insulated and reinforced floor, thickness of insulation 60mm with anti-slip stainless steel AISI 304 18/10 finishing + s/s ramps.
Doors – entry	n.2 mm 800x2000h – industrial closing		
Capacity of racks - trays	n.8 for trays mm 600x800	Remote condensing unit	n.1 Silenced and tropicalized with Tecumseh compressor of 6Hp + accessories – Volt 3x400+N, 50Hz – distance 10m
Evaporator	n.2 with three fans Ø 250mm		
Evaporator capacity	7700 Watt a 2°C room / -8°C evaporation		
Fans absorption	390 Watt	Extra heat function	Activating the extra heat function (n.2 of 2250W) in the Manual Proving
Tropicalized condensing unit	n.1 ermetic Tecumseh compressor of 5Hp with n.2 fans. Dimensions mm 1020x700x554h. Pump Down. High and low pressure switch	Door Glass	programme Double toughened glass mm 300x300
Condensing unit capacity	7400 Watt at -10°C evaporation / 38°C condensation		
Defrosting resistances	n.2 of 1300 Watt		
Heating elements	n.4 of 2250 Watt		
Steam generator	n.4 of 1000W S/S - non-water contact resistance		
Temperature range	-5 / +40 °C		
Humidity range	50 – 100 %		
Temperature probe	n.1 0-10 Volt		CODE
Humidity probe	n.1 0-10 Volt		
Internal light	n.2 leds of mm500	MA80-2P-210x321	
Master controller	n.1 electronic with touch screen 7"		
Voltage	Volt 3x400+N 50Hz		

R452a

13,8 Kw.

Gas

Maximum absorption