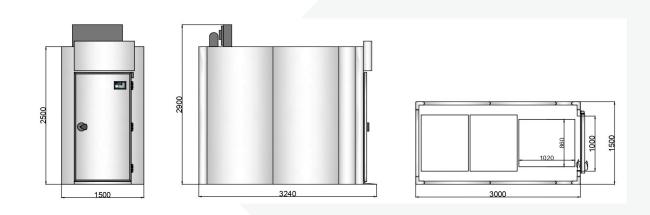




Retarder Prover Room-MASTER



DATA SHEET		OPTIONS	
External dimensions	mm 1500x3000x2500h	Remote Access	Complete remote room manage-
Internal dimensions	mm 1180x2840x1980h	latera el finicleie e	ment. E-mail alarms notification.
Maximum external height	mm 2950	Internal finishing	Stainless steel AISI 304 18/10
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	External finishing	In gray PET
		External front finishing	Stainless steel AISI 304 18/10
		Floor – Version A	Phenolic multilayer wood panel thickness 21mm + s/s ramp
Floor	Without floor	Floor – Version B	Insulated and reinforced floor, thickness of insulation 60mm with exposed phenolic multilayer wood
Internal finishing	White painted galvanized sheet		
External finishing	White painted galvanized sheet		panel + s/s ramp
Doors – entry	n.1 mm1000x2000h – industrial closing	Floor – Version C	Insulated and reinforced floor, thickness of insulation 60mm with anti-slip stainless steel AISI 304 18/10 finishing + s/s ramps.
Capacity of racks - trays	n.3 for trays mm 800x1000		
Evaporator	n.1 with four fans Ø 250mm		
Evaporator capacity	4970 Watt a 2°C room / -8°C evapo- ration	Remote condensing unit	n.1 Silenced and tropicalized with Tecumseh compressor of 4Hp + accessories – Volt 3x400V+N, 50Hz
Fans absorption	260 Watt		– distance 10m
Tropicalized condensing unit	n.1 ermetic Tecumseh compresor of 3Hp with n.2 fans. Dimensions mm 910x630x400h. Pump Down. High and low pressure switch	Extra heat function	Activating the extra heat function (2500W) in the Manual Proving programme
Condensing unit capacity	5021 Watt at -10°C evaporation / 38°C condensation		
Defrosting resistances	n.1 of 1800 Watt		
Heating elements	n.2 of 2500 Watt		
Steam generator	n.1 ultrasonic		
Temperature range	-5 / +40 °C		
Humidity range	50 – 100 %		
Temperature probe	n.1 0-10 Volt		
Humidity probe	n.1 0-10 Volt		
Led light	n.1 led of mm500		CODE
Master controller	n.1 electronic with touch screen 7"		
Voltage	Volt 3x400+N 50Hz	MA100-1P-150x300	
Gas	R452a		

Head Quater: Via Pitagora 16B, 35030 Rubano - Italy Info@rpro.it - Phone:+39 049 2271976 - www.rpro.it

Maximum absorption

Branch Office: - 48 Burj Gate, 10th Floor, room #1001, Downtown, Dubai (EAU) Tel.: +971.4.321 62 60

5,5 Kw.