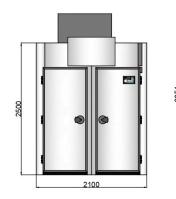
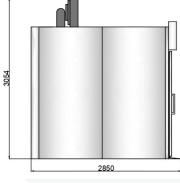
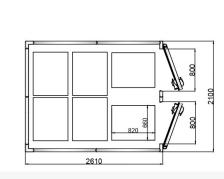




Retarder Prover Room-MASTER







DATA SHEET		OPTIONS	
External dimensions	mm 2100x2610x2500h	Remote Access	Complete remote room manage-
Internal dimensions	mm 1880x2450x1980h		ment. E-mail alarms notification.
Maximum external height	mm 3100	Internal finishing	Stainless steel AISI 304 18/10
Structure	Prefabricated modular panels with thi-	External finishing	In gray PET
	ckness of insulation 60mm. Polyuretha- ne rigid foam without CFC and density 38/40 Kg/mc. Sanitary profiles on the floor and ceiling	External front finishing	Stainless steel AISI 304 18/10
		Floor – Version A	Phenolic multilayer wood panel thickness 21mm + s/s ramp
Floor	Without floor	thickne	Insulated and reinforced floor, thickness of insulation 60mm with
Internal finishing	White painted galvanized sheet		exposed phenolic multilayer wood
External finishing	White painted galvanized sheet		panel + s/s ramp
Doors – entry	n.2 mm 800x2000h – 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.6 for trays mm 600x800		
Evaporator	n.1 with three fans Ø 250mm		
	n.1 with two fans Ø 250mm	Remote condensing unit	n.1 Silenced and tropicalized with Tecumseh compressor of 4Hp + accessories – Volt 3x400V+N, 50Hz – distance 10m
Evaporator capacity	6380 Watt a 2°C room / -8°C evapo- ration		
Fans absorption	325 Watt	Extra heat function	(n.2 of 1800W) in the Manual Pro-
Tropicalized condensing unit	n.1 ermetic Tecumseh compresor of 4,5Hp with n.2 fans. Dimensions mm 1020x700x554h. Pump Down. High and low pressure switch		
			ving programme
Condensing unit capacity	5021 Watt at -10°C evaporation / 38°C condensation		
Defrosting resistances	n.1 of 1300 Watt - n.1 of 900 Watt		
Heating elements	n.4 of 1800 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		CODE
Internal light	n.2 leds of mm500		CODE
Master controller	n.1 electronic with touch screen 7"	MA80-2P-210x261	
Voltage	Volt 3x400+N 50Hz		
Gas	R452a		
Maximum absorption	8,2 Kw.		

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

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

