

## **RX 101 M**

## COMPACT RACK CONVEYOR DISHWASHER



#### **OPTIONS**

- DR24 4.5 Dryer also on 90° arc
- LC73 Splashquards
- **SC5** Steam condenser
- **HR5** Heat recovery
- Detergent dispenser
- Inox pump

### **TECHNICAL SPECIFICATIONS**

Dimensions: 1080 x 715 x 1690 / 1900 H mm

Power Supply: 400 V 3N ~ 50Hz Rack/h: 200 (water 55°C) Rack dimension: 500x500 mm

### **STANDARD FEATURES**

- Reduced dimensions, only 1080 mm
- High Speed, to wash up to 200 baskets/h
- 2 Speed
- Easy and fast operations to reverse its working direction
- Digital thermostat to avoid any waste or warm dispersion
- Autotimer (combined with options)
- Thermo-acoustic insulated double skin
- Radiated tank
- Fast coupling washing arms with self-cleaning s/s nozzles
- Molded tank filters

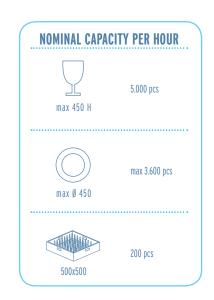
- Stainless steel AISI 316 booster heaters and washing tank
- 2 boilers for a better and more performing rinse result
- Double tank filter, with debris collection system and pump filter
- · Rinse and wash economizer
- Pressure reducer with filters and water spending control
- Counter balanced doors equipped with anti-fall safety device
- Easy to reach electrical panel
- · Non-return valve
- Suitable for Gastronorm s 1/1 trays
- Racks included: 2 for dishes, 1 for glasses and 1 cutlery holder



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TECHNICAL SPECIFICATIONS		RX 101 M
Racks/hour <sup>(1)</sup> <sup>(2)</sup>	nr	150 / 200
Power supply		400 V 3N ~ 50Hz
Basket size		500 x 500
Noise at 1 m	dB(a)	66,2
Dimensions	mm	1080 x 715 x 1565 / 1900 H
PRE-WASH		
Pump	kW	1
Operating temperature	°C	1
Tank capacity	l	1
WASH		
Wash pump	kW	1,75
Operating temperature	°C	55
Tank capacity	l	80
Heating	kW	9
RINSE		
Water comsumption (3)	<i>I /</i> h - kPa	320
Heating elements <sup>(1)</sup>	kW	14 + 14
Boiler capacity	I	28,5
Total power <sup>(1)</sup>	kW	39
Operating temperature	°C	85
DRYING DR24		
Length	mm	500
Fan	kW	0,25
Capacity	$m^3$ / $h$	500
Heating	kW	4,5
STEAM CONDENSER SC5 - HEAT RECOVERY HR5		
Fan power	kW	0,05
Heat exchanger surface	mq	5
Water inlet required	°C	5 ÷ 15
Condensed humidity	I/min	1,06
Absolute humidity knock down	%	70
Outlet air temperature	°C	23



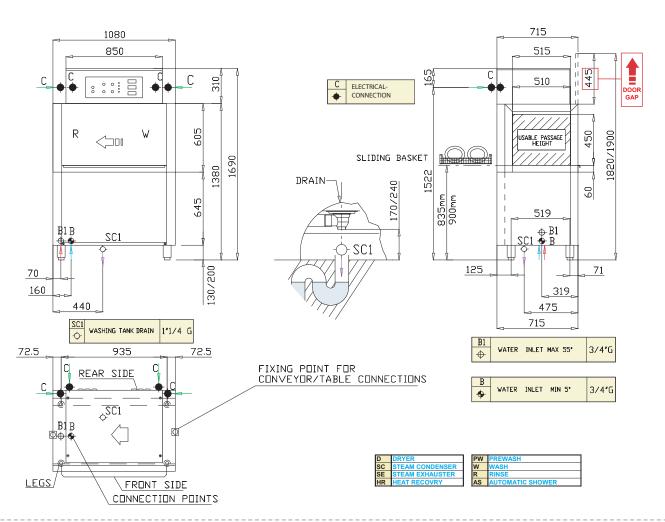


(1) Feeding water 55°C - (2) Basket size mm 500x500 (Useful height mm 450) - (3) 200-500 kPa; max 8°F - Continual improvements may supersede specifications



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### **POSSIBLE OPTIONS**

Splashguards (LC73), Dryer DR24 (also available for mechanized arc 90° - DRA924), steam condenser SC5 and heat recovery system HR5 can be installed here at our premises or even afterwards by following simple instructions

