

# Ovens

## RACK OVENS

### PRODUCT CODE

#### BM- RAOI-1301 series

BakeMatic BM-RAOI-1301 is a rotary oven built in accordance to the top world technologies. Our oven marks out within other ovens with its new solutions and very solid construction.

#### ECONOMY AND BAKING QUALITY

- Door gaskets were made from massive silicon profiles.
- Fan and inside circulation channels were projected very precisely to avoid energy consumption for power feeds.
- Heat exchanger was optimally projected to keep stable bakery parameters and small fuel consumption. It was made from special material, which guarantee long operational use.
- Horizontal hot air supplying excellent improves quality of baking and also permits to increase the quantity of trays on trolleys.

#### UNIVERSITY

- Universal oven for all kind of bakery products both for normal and form bread and buns, form dough and small cakes.

#### COMPACT CONSTRUCTION

- Compact oven dimensions and putting all servicing elements in front of oven permit of setting the oven at the wall.
- Modular building system makes easier the transport and fast oven assembling. Small modules dimensions permit to put the oven through the standard door

#### COMFORT

- Microprocessor controller controls work and safety of oven maintenance. It permits to program and keep in memory bakery process. Traditional; control is also available
- Halogen lightning with 4 lamps were assembled on panel which is easy available from outside.

#### EFFICIENT STEAMING

- 1200 spheres of steam generator assure each steam quantity with best parameters which is indispensable for best quality of bakery products



#### ON HOOK AND PLATFORM

- Hook mechanism were we hang up the trolley is interconnected with hinges axis. It lowers the trolley when we open the door and lifts it when we shut the door.
- Optionally the oven can be equipped with platform on which you can set the trolley.

#### SAFETY

- Extension door hinges make easier the access to the bakery chamber and trolley handling.
- Dual door locks block the door very strong and surely. It was used steeples regulation for door pressure force to the gaskets
- Efficient extractor fan works together with special extractor channel. When you open the door, vapours are immediately extract and door gasket does not blocked the way for vapours extraction.
- Additional window adjusted in front of the door and inside door handle increase safety of oven operating.

CODE	TRAY SIZE cm	DIMENSIONS LxWxH/H1 cm	HEATING POWER		MASS KG
			GAS/OIL (kcal/h)	ELECTRIC (kw)	
BM-RAOI-1301-S	1racks 60x80	160x148x220 / (250)	70 000	56	1400
	2racks 50x75				
BM-RAOI-1301-M	1racks 60x100	180x148x220 / (250)	85 000	70	1700
	1racks 80x80				
	1racks 80x90				
	2racks 50x75				
BM-RAOI-1301-L	1racks 80x100	240x200x220 / (250)	95 000	80	1900
	2racks 60x80				
	3racks 50x75				
	2racks 60x100				