



**COFFEE ROASTER MODEL BSR 5/BPR 5**

<b>Technical Specifications</b>	<b>Un</b>	<b>BSR 5 / BPR 5</b>
Batch Capacity max.	Kg	5
Batch capacity min.	Kg	2.5
Control Design	-----	Manual
Roasting profile software - Brigus		Optional
Capacity per hour	Kg	20
Roasting time	Min.	15
Air exhaustion treatment	-----	Optional
Temperature sensor	-----	2 (Bean and exhaust temp)
Cooling time	Min	3
Type of cooling	-----	Environment air
Safety device	-----	Yes
Burner power	Kw	27.5
Operation type burner	-----	Modulation
Fuel Type (Gas oven)	-----	natural gas /propane gas
Power requirements	Amp	16
Ø Exhaust Chimney ( Roaster cyclone )	mm	120
Ø Exhaust Chimney (Cooler )	mm	120
Roaster weight with cooler and cyclone	Kg	450
Exhaust air volume flow roasting	m3/h	250
Exhaust air volume flow cooling	m3/h	400
Roaster fan motor	Hp	0.75
Cooler fan motor	Hp	0.75
Drum gearbox	Hp	0.33
Cooler gearbox	Hp	0.17