

High-Velocity Burner NOXMAT® HGBE

Technical data

Burner size		HGBE 15	HGBE 25	HGBE 50	HGBE 100	HGBE 200
Thermal capacity ^[1]	kW	15	25	50	100	160
Min. thermal capacity ^[1]	kW	9	13	25	50	80
Connected gas-flow pressure ^[2]	kPa	5	5	5	5	5
Connected air-flow pressure ^[2]	kPa	6	6	6	6	8
Weight (basic burner)	kg	4,5	5	6,5	8,5	14
Max. burner tube temperature	°C	1250	1250	1250	1250	1250
Fuel gas ^[3]	-	Erdgas H , L Propan, Butan	Erdgas H , L Propan, Butan	Erdgas H , L Propan, Butan	Erdgas H , L Propan, Butan	Erdgas H , L Propan, Butan

Subject to technical changes without prior notice

^[1] Other thermal capacity values available on request

^[2] Pressure variations should not exceed +/- 5%, this applies also to burners in grouped operation

^[3] Other fuel gas types must be agreed upon with the manufacturer