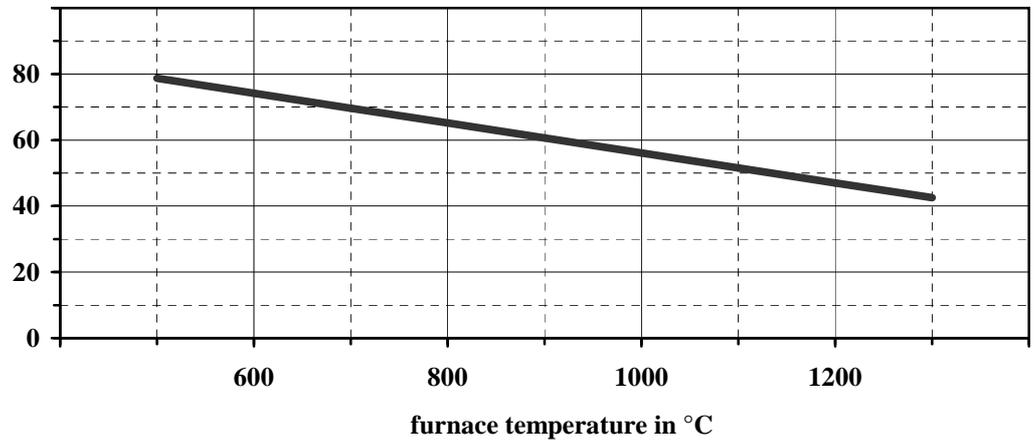
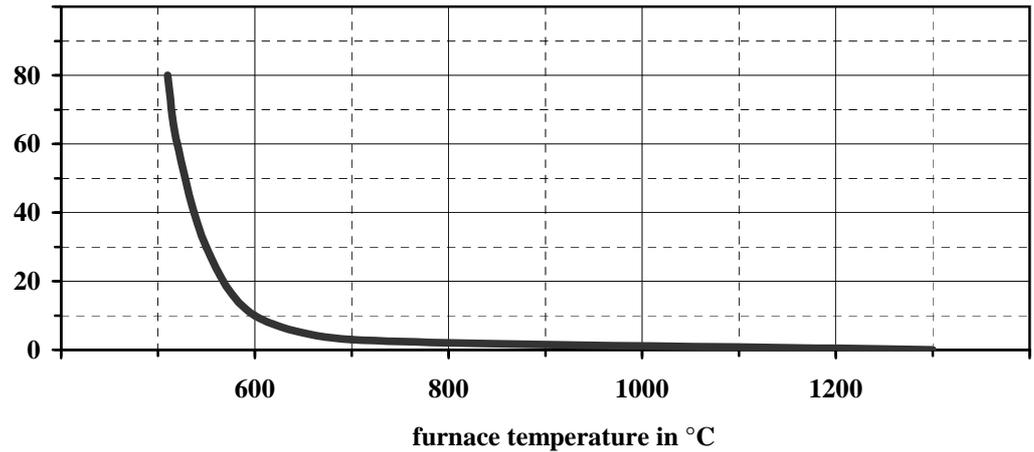


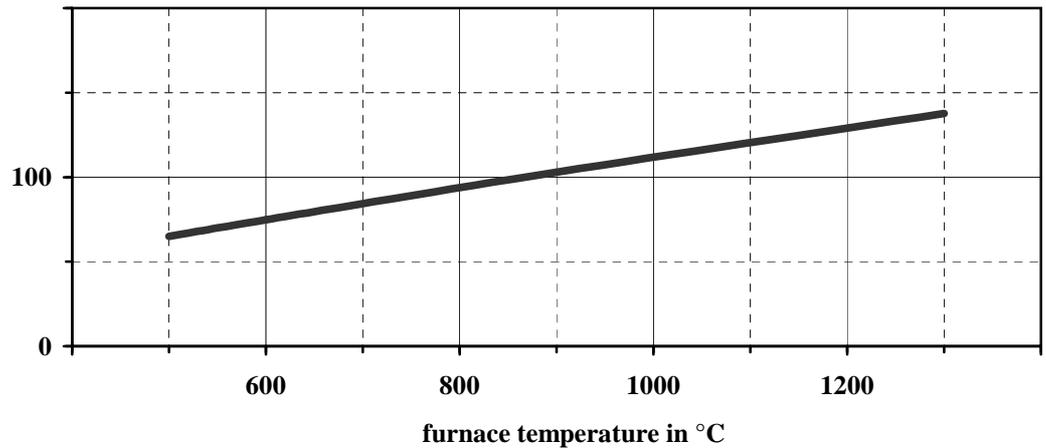
Firing efficiency rate in %



CO - emission in mg / kWh



NO_x - emission in mg / m_N³ based on 5 % O₂ in waste gas



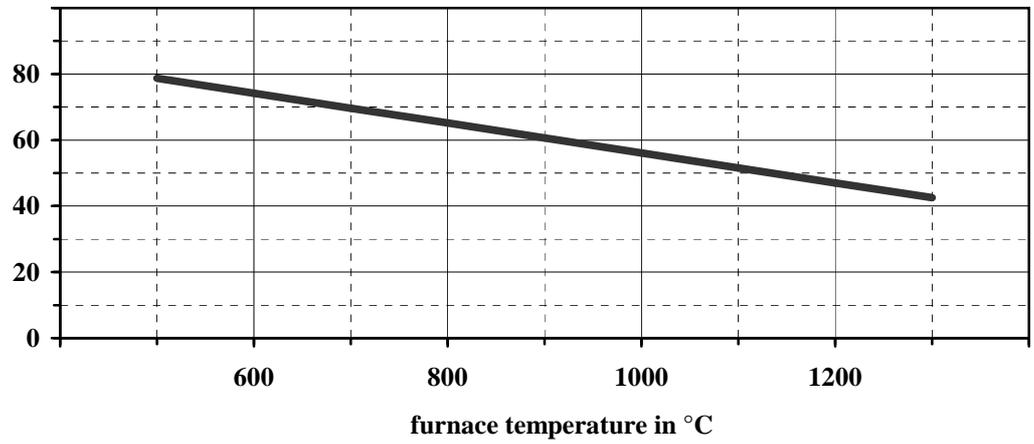
valid for:

- direct heating
- thermal capacity 15 kW
- continues operation
- natural-gas-H
- λ = 1,10 ... 1,20

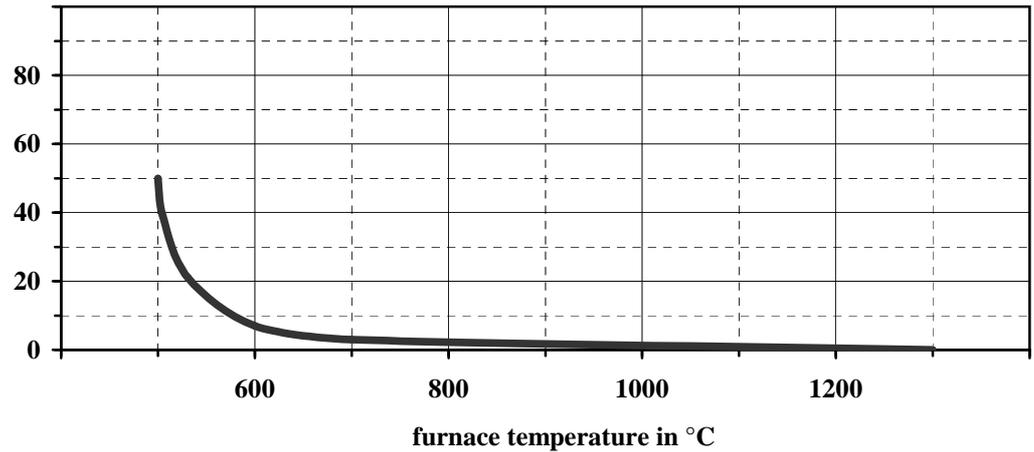
The parameters specified shall be regarded as recommended ones. They are dependent on various factors that may vary in practice from the conditions specified above. Parameters for special conditions of use can be obtained from NOXMAT GmbH on request.

Data sheet						NOXMAT Combustion Technology	
High-Velocity Burner NOXMAT HGBE 15						Protection notice DIN ISO 16016 to observe	
						DB 000 047	
index	remark	date	name	N:\06_Entwicklung\Internetunterlagen\...	replacement for:	replacement by:	A4
			edit.	29. 07. 2009	Fritzsch		
			review.	29. 07. 2009	Lohr		

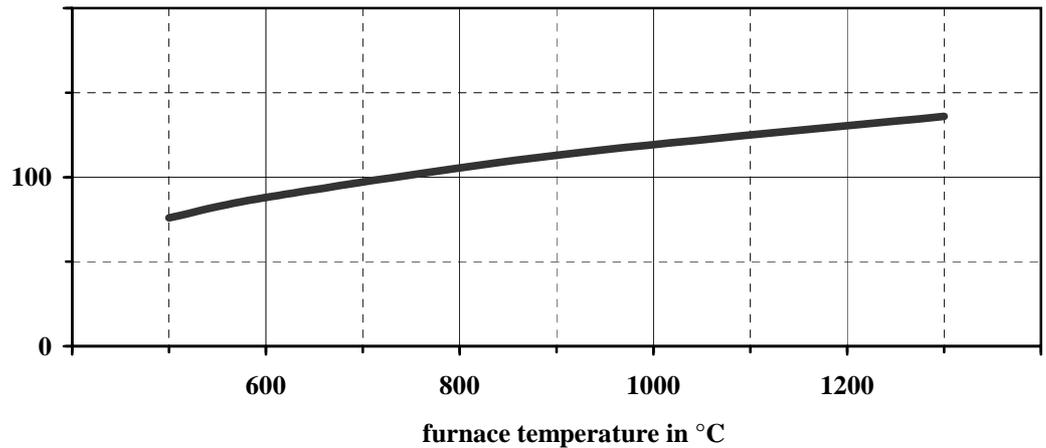
Firing efficiency rate in %



CO - emission in mg / kWh



NO_x - emission in mg / m_N³ based on 5 % O₂ in waste gas



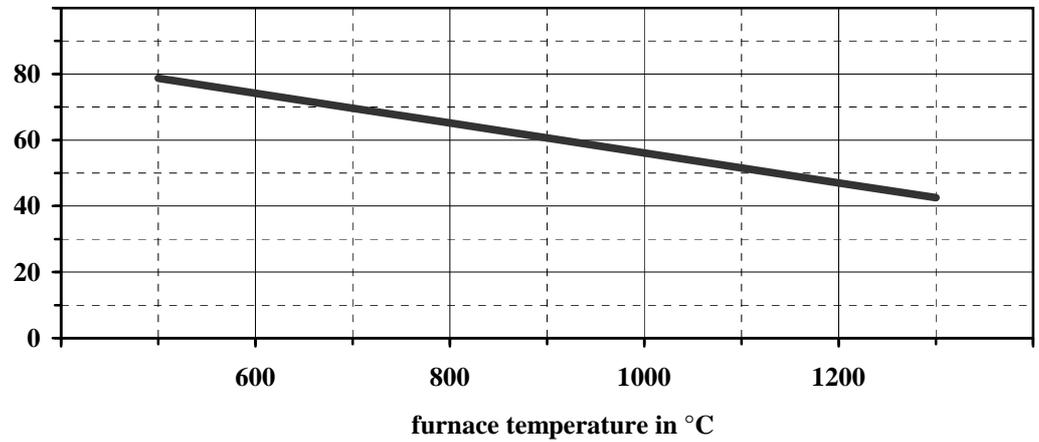
valid for:

- direct heating
- thermal capacity 50 kW
- continues operation
- natural-gas-H
- λ = 1,10 ... 1,20

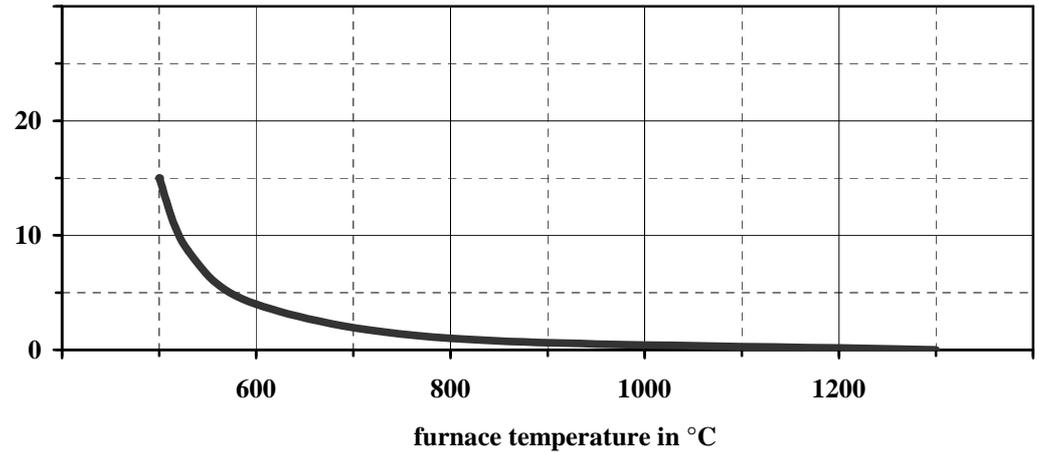
The parameters specified shall be regarded as recommended ones. They are dependent on various factors that may vary in practice from the conditions specified above. Parameters for special conditions of use can be obtained from NOXMAT GmbH on request.

Data sheet						NOXMAT Combustion Technology		
High-Velocity Burner NOXMAT HGBE 50						Protection notice DIN ISO 16016 to observe		
						DB 000 049		sheet of 1 1
				date	name	replacement for: replacement by: A4		
				edit.	06. 04. 2009			Fritzsch
				review.	07. 04. 2009			Lohr
index	remark	date	name	N:\06_Entwicklung\Internetunterlagen\...				

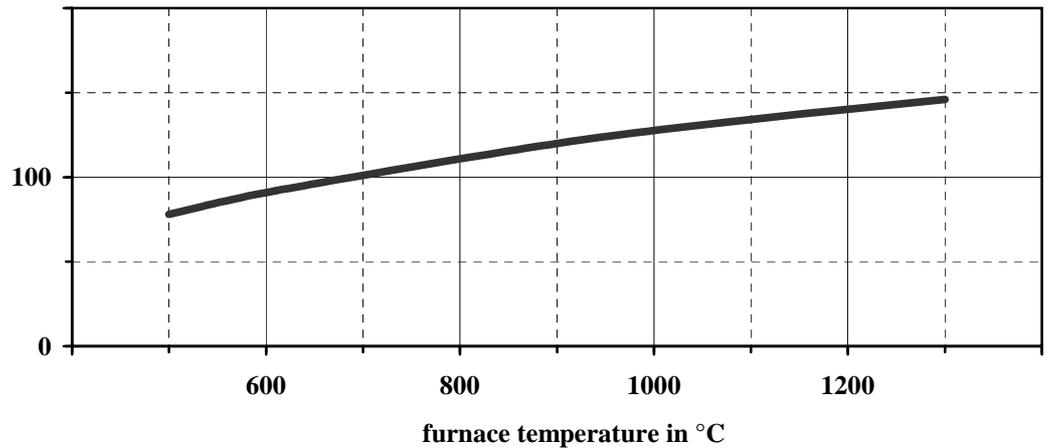
Firing efficiency rate in %



CO - emission in mg / kWh



NO_x - emission in mg / m_N³ based on 5 % O₂ in waste gas



valid for:

- direct heating
- thermal capacity 100 kW
- continues operation
- natural-gas-H
- λ = 1,10 ... 1,20

The parameters specified shall be regarded as recommended ones. They are dependent on various factors that may vary in practice from the conditions specified above. Parameters for special conditions of use can be obtained from NOXMAT GmbH on request.

Data sheet						NOXMAT Combustion Technology	
High-Velocity Burner NOXMAT HGBE 100						Protection notice DIN ISO 16016 to observe	
						DB 000 050	
index	remark	date	name	N:\06_Entwicklung\Internetunterlagen\...	replacement for:	replacement by:	A4
			edit.	06. 04. 2009	Fritzsch		
			review.	07. 04. 2009	Lohr		