

# Recuperated High-Velocity Burner NOXMAT® K-RHGB

- indirect heating -

## Technical data

Burner size		K-RHGB 15-G	K-RHGB 15	K-RHGB 25	K-RHGB 40	K-RHGB 80	K-RHGB 160
Thermal capacity <sup>[1]</sup>	kW	15	15	25	40	80	160
Min. thermal capacity <sup>[1]</sup>	kW	9	9	13	25	40	80
Connected gas-flow pressure <sup>[2]</sup>	kPa	5	5	5	5	5	5
Connected air-flow pressure <sup>[2]</sup>	kPa	6	6	8	8	8	8
Weight (basic burner)	kg	14	16	21	28	33	61
Max. recuperator temperature	°C	1300	1300	1300	1300	1300	1300
Fuel gas <sup>[3]</sup>	-	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	Erdgas H , L Propan, Butan

Subject to technical changes without prior notice

<sup>[1]</sup> Other thermal capacity values available on request

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

<sup>[3]</sup> Other fuel gas types must be agreed upon with the manufacturer