



### Gap flow recu-burner for radiant tube and direct heating

#### gross capacity

nominal: 30 kW / 40 kW  
available heat > 80%

#### fuel

natural gas (standard): natural gas, methane  
other (option): propane, butane und other dust-free non aggressive clean gases

#### supply pressure

fuel: 6000 Pa (60 mbar),  $\pm 5\%$   
combustion air: 10000 Pa (100 mbar),  $\pm 5\%$

#### max. furnace temperatures

direct firing: 1050°C  
indirect heating: 1000°C

#### flame safety

ionisation  
UV-cell (option)

#### combustion mode:

start / flame / FLOX®: above approx. 850°C in FLOX® mode

#### burner control

on / off

#### fitting length

flexible with adapter flange, max. 700mm



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customization is possible

Please see our general remarks about technical data.