

Reference No.: 6.21

## *Radiation burner system for thermal curing*



The furnace facilitates the even heating of ceramic tiles over the entire cross section of the kiln. The flat premixing burner of metal filaments provides for a large modulation range. The fireproof kiln cabinet, as well as the entire gas, combustion air and exhaust gas sections have been delivered pre-assembled and put into operation.



### Technical data:

Fuel:	Natural gas
Installed combustion performance:	200 kW or 360 kW
Gas throughput:	20 Nm <sup>3</sup> /hr and 36 Nm <sup>3</sup> /hr