

LINN HIGH THERM GMBH

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QUESTIONNAIRE FOR RESISTANCE HEATED CERAMIC FURNACES

CUSTOMER Company : _____
 Contact: _____
 Department: _____
 Street: _____
 City: _____
 Country: _____
 phone.: _____ fax: _____
 www. _____ e-mail: _____

A) BURNING GOOD. Material: _____
 Dimensions: _____
 Weight: _____
 Development of gases: no _____
 Burning aids: no Mullit SiC R SiC
 Details: _____

B) FURNACE TYPE **Frontloader** **Toploader** **Shuttle Kiln**
 Roller Continuous Heating Furnace **Bottomloader** _____

1. Temperature

Max. furnace temperature for app. 15 min: _____
 Furnace temperature continuous operation: _____ hours
 Temperature uniformity in empty chamber: \pm _____ K
 Description of required temperature - time program

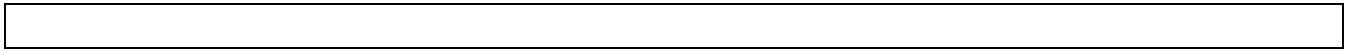
Temp.:						
Time:						

2. Dimensions:

Chamber inner dimensions : width _____ height _____ depth _____
 Max. outer dimensions: width _____ height _____ depth _____

3. Heating

lateral rear door
 bottom ceiling



4. Heat insulation :
- Brick lining
 - Fibre insulation
 - Combined insulation (fibre/stone)

5. Shuttle Kiln details

- movability :
- no rails
 - rails
 - no shuttle
- movable furnace bottom on support only

6. Air inlet and outlet :

- manually operated exhaust trap
- exhaust trap operated by controller
- manually operated supply air slide
- supply air slide operated by controller
- _____

C) TEMPERATURE CONTROL:

- 1-zone controlled
 - multi zone controlled
 - without program
 - with storeable programs
- number of programs: _____
- max. number of ramps: _____
- max. number of dwellings: _____
- safety controller yes no
- timer yes no

D) AVAILABLE INSTALLATION AT CUSTOMER

- mains 230 V, 1 phase, N, PE
 - mains 400 V, 3 phase, N, PE
 - mains 220 V, 3 phase, N, PE
- other voltage, if yes which _____
- fluctuations in the mains voltage increasing _____ decreasing _____

E) OTHER:

Date:

Signature: