



## Toploader TE 70 QT-S

|   |                             |                           |
|---|-----------------------------|---------------------------|
| ⊕ | Volume                      | <b>70 litres</b>          |
| ⊙ | Int. dimensions (w x d x h) | <b>410 x 410 x 420 mm</b> |
| ⏻ | Power                       | <b>6 kW</b>               |
| Ⓒ | Tanw *                      | <b>1290°C</b>             |

\* **Application temperature** for long-term and continuous use.

## Technical data

### ☰ Overview

|               |                    |
|---------------|--------------------|
| Product group | <b>Kiln</b>        |
| Design        | <b>Toploader</b>   |
| Type          | <b>TE-Q series</b> |

### ⏻ Energy

|             |                       |
|-------------|-----------------------|
| Energy type | <b>Electrical</b>     |
| Power       | <b>6 kW</b>           |
| Supply      | <b>13 A</b>           |
| Voltage     | <b>3/N/PE 400V AC</b> |
| Connection  | <b>CEE 16 A</b>       |

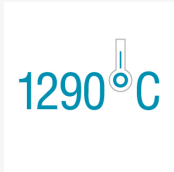
### ⊕ Dimensions

|                             |                           |
|-----------------------------|---------------------------|
| Volume                      | <b>70 litres</b>          |
| Int. dimensions (w x d x h) | <b>410 x 410 x 420 mm</b> |
| Ext. dimensions (W x D x H) | <b>730 x 870 x 760 mm</b> |
| Weight                      | <b>150 kg</b>             |

### ☆ Equipment

|                  |                     |
|------------------|---------------------|
| Insulation       | <b>2-layer</b>      |
| Heating          | <b>4-side</b>       |
| Heating elements | <b>Support rods</b> |
| Control          | <b>ST 310</b>       |

## Besondere Merkmale



### Long-term application temperature Tapp 1290°C

The kiln is designed for long-term and continuous use at temperatures up to 1290°C which makes it suitable for applications such as bisque, earthenware, onglaze and stoneware firing as well as high-temperature stoneware, soft paste porcelain firings. These applications correspond to Seger Cone 8 or Orton Cone 9.



### Gas pressure spring-supported opening mechanism for the lid

The sturdy lid construction is supported by gas pressure springs that allow easy, effortless and safe opening of the lid.



### High-quality heating elements

With the heating elements made from "Kanthal A1" we attach great importance to a low surface load and a careful production. The heating elements are reliable and durable thanks to a sufficient reserve capacity in the calculation.



### 3-year warranty

We produce each kiln by hand and keep to strict quality guidelines. Therefore, we offer a voluntary 36-months warranty to extend legal warranty regulations.