



## Toploader **TE 70 QT**

⊕	Volume	<b>70 litres</b>
⊙	Int. dimensions (w x d x h)	<b>410 x 410 x 420 mm</b>
⏻	Power	<b>3.6 kW</b>

## 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>3.6 kW</b>
Supply	<b>16 A</b>
Voltage	<b>1/N/PE 230V AC</b>
Connection	<b>Schuko connector</b>

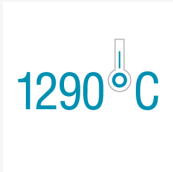
### ⊕ Dimensions

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>145 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.



### Power supply with 230 V "Schuko" plug connector

The high-quality insulation allows the kiln to be fired safely at stoneware temperatures using a regular 230 V "Schuko" plug connector (3.6 kW).



### 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.