

# Borel

## Standard Furnaces & Ovens

since 1918



Photos for illustration purposes only

## TOP LOADING FURNACES 1280°C TH 1280

**Definition:** Compact electric chamber furnace for all applications.

**Construction:** Mechanically welded frame.

**Insulation:** Multilayer insulation. Interior in ceramic fibre and refractory bricks.

**Aeration:** Exhaust vent on top.

**Heating:** Coil resistors on ceramic tubes. The heating is turned off at the opening of the door.

**Electricity:** 39 liters, single-phase 230 VAC, 50 Hz. 58 liters, 3x400 VAC.

**Regulation:** Axron Swiss PID temperature controller.

**Documentation:** CE marking and operating instructions in English.



| MODEL      | ITEM CODE | Int. Vol. (L) | Int. Dim. (WxHxD) (mm) | Ext. Dim. (WxHxD) (mm) | Power (kW) | Weight (kg) |
|------------|-----------|---------------|------------------------|------------------------|------------|-------------|
| TH 1280-40 | N16229    | 39            | 330 x 330 x 360        | 630 x 620 x 750        | 4.1        | 73          |
| TH 1280-60 | N16230    | 58            | 330 x 490 x 360        | 630 x 780 x 750        | 5.0        | 88          |

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Specifications subject to change