

**NEW!**  
Now with  
°CHECK function  
and raised  
casing edge!



Inside of the door



Front

## THE NEW COOKING THERMOPORT®.

The thermoport® 4.0 1000 KB is more than a mere food transport box. In combination with the Rieber **gastronorm360** (standardised container and lid system), the new thermoport® 4.0 1000 KB is turned into a **mobile kitchen**. Supplemented by the Rieber °CHECK digitalisation and organisation system, this unit facilitates a safe, transparent and traceable process.

Due to the new circulating air heating system with significantly improved heating output, a digital control that is precise to the specific degree Celsius up to a temperature of +85 °C and optimised heat circulation, the thermoport® 4.0 is not just suitable for keeping food warm and transporting it but also for regenerating and low-temperature cooking. The combination with the vacuumable vaculid® lid will be perfect for low-temperature cooking. The steam slider in the

door ensures improved regulation in overpressure situations. In addition, the heater is now protected by a raised casing edge.

Even refrigerated food can be stored in the thermoport® 4.0. The use of a GN 1/1 cooling pellet in connection with the activated fan allows you to keep refrigerated food cold over long periods of time.

The thermoport® 4.0 1000 KB is a front-loader with a maximum filling volume of 52 litres and an operating range of -20 °C to +100 °C and is perfectly suited for daily use.

### Your benefits at a glance:

**NEW!** QR code for organisation and identification

Easily removable doors

Replaceable insert card

**Reaches its set temperature much more quickly due to the powerful circulating air heating system!**

- Digital control
- Optimum heat and refrigeration circulation
- Removable heater
- Low-temperature cooking
- Reliable circulating air heating system

**NEW!** Protected control system due to a raised casing edge

Separate power cable



Excellent insulating values

Double-walled and tightly welded

**NEW!** Space for the °CHECK sensor on the inside of the door

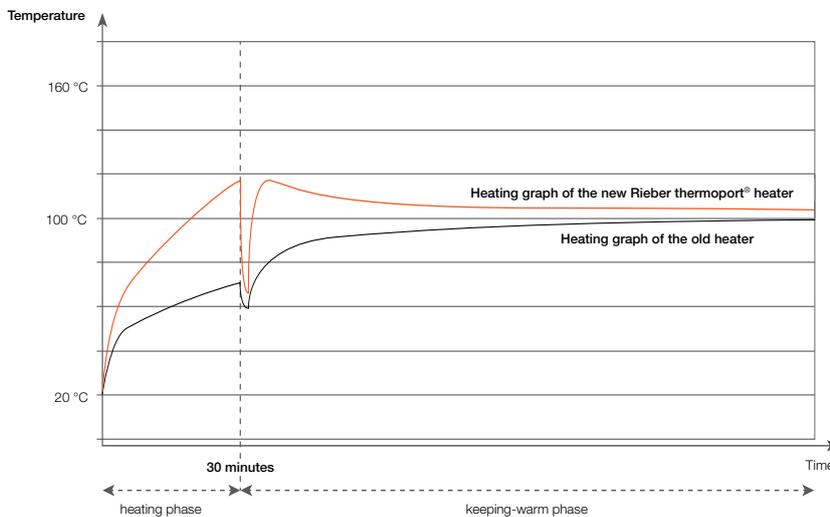
Replaceable floor protective rails

The thermoport® 4.0 1000 KB is °CHECK ready!

Rieber has developed the °CHECK digitalisation and organising system for the safe monitoring of food. °CHECK offers a transparent and safe option for documenting all HACCP-relevant data digitally in real-time and accessing this data anytime and anywhere via the Internet. The new digital generation of the thermoport® is ready for the °CHECK implementation. From August 2014, the thermoport® 4.0 1000 KB is equipped with a QR code and a serial number as standard. These ensure that the unit can be clearly assigned and identified and that processes can be organised. The QR code also allows the storing of product-specific data such as operating instructions, recipes, etc.

The °CHECK sensor is used for automatically measuring the temperature of the interior of the thermoport®. As standard, the inside of the door has a recess for attaching the sensor. The thermoport® is available both with and without a sensor and can be retrofitted at any time. Depending on the demand and area of use, the data can be collected, digitalised and managed either via MOBILE-°CHECK or AUTO-°CHECK and accessed via the Internet via the °CHECK-Cockpit irrespective of the location at any time.

IMPROVED HEATING OUTPUT OF THE THERMOPORT®



The thermoport® 4.0 1000 KB with its circulating air heating system is able to reach higher temperatures much more quickly.

TECHNICAL DATA.

thermoport® made of highly robust plastic with a pore-free plastic skin, double-walled, tightly welded, dishwasher-safe up to +90 °C (with heater removed). With the in-built sensor, the unit is only dishwasher-safe for a short period of time (approx. 20 seconds). The circulating air heating system can be heated up to a maximum temperature of +85 °C. Door and heater can be removed, ergonomic, foldable handles, high-quality clamping lock, space for the °CHECK-Sensor is provided on the inside of the door. Maximum filling volume 52 litres. Operating range from -20 °C to +100 °C, replaceable floor protection rails, base and cover plates are suitable for stacking with other Rieber thermoport® models.

| TECHNICAL DATA                  |                           |
|---------------------------------|---------------------------|
| Material                        | Polypropylene             |
| External dimensions (L x W x H) | 435 x 688 x 561 mm        |
| Volume / filling volume         | 52 l                      |
| Weight                          | 17.6 kg                   |
| Electrical connected load       | 0.8 kW                    |
| Rated voltage                   | 1 N AC 230 V, 50/60 Hz    |
| Operating range                 | -20 to +100 °C            |
| Heating output                  | 763 W, up to + 85 °C      |
| <b>Order no.</b>                |                           |
| with °CHECK sensor              | <b>orange 85 02 04 26</b> |
| with °CHECK sensor              | <b>black 85 02 04 28</b>  |
| without °CHECK sensor           | <b>orange 85 02 04 23</b> |
| without °CHECK sensor           | <b>black 85 02 04 24</b>  |

Loading examples:



| thermoplates       |        |          |          |
|--------------------|--------|----------|----------|
| Number             | Size   | Depth mm | Capacity |
| 8                  | GN 1/2 | 100      | 40.0 l   |
| Useful GN capacity |        |          | 40.0 l   |

| GN container       |        |          |          |
|--------------------|--------|----------|----------|
| Number             | Size   | Depth mm | Capacity |
| 4                  | GN 1/1 | 100      | 46.8 l   |
| Useful GN capacity |        |          | 46.8 l   |