

## **Induction heat retaining unit RTCSmp Hold-Line 1500 Compactmodul**

### **Completion:**

#### **Induction warm holding system consisting of:**

Induction generator with two heat retaining zones and two operation units directly mounted on the bottom of the unit. Equipped with the latest RTCSmp (Realtime temperature control system) technology.

Space saving and compact construction with a ceran glass on top of the unit allow an installation in a fairly tight environment.

#### **Induction generator:**

A generator, developed especially for heat retaining, built in a closed housing made from Stainless Steel, which is with an integrated air fan completely protected against impacts from outside.

The operation is located on the bottom sheet of the unit and therefore easy accessible for the user.

The operation works with a temperature regulator with a temperature range from 50-100°C. The set temperatures and the current temperatures are shown by the 7-segment display that is located underneath the ceran glass and is therefore easy to read.

An optimal fresh air supply is granted by the fan in the bottom of the unit. It is also equipped with an air guiding system that leads the used air out of the housing on its bottom sheet. With this system, a recirculation of used air can be avoided.

#### **Maximum of safety thanks to:**

- RTCSmp electronic temperature control of induction coil, power board and logic print as well as the ceran glass.
- RTCSmp electrical monitoring of the energy supply
- Thanks to integrated pan detection, energy is only transmitted if an induction suitable pan (min pan diameter 120mm) is located on the field.

EMV Radio- and mains failure following to EU-norm.

**Satisfies the latest specifications:**

EN 60335-1/-2-36; EN 62233;

EN 60335-2-49; EN55011;

EN 61000

CE-conform

**Technical Data**

Generator housing:	800x400x114 mm
Wattage:	230V, 1Ph, 1500W
Supply frequency	50/60 Hz
Qty. of heat retaining zones:	2
Qty. of operation units:	2
Power per plate:	750W
Temperature range:	50°C to 100°C
Ceran glass:	800x400x4 mm

<b>Manufacturer:</b>	<b>INDUCS Ltd.</b>
<b>Type:</b>	<b>RTCSmp Hold-Line Compactmodul</b>
<b>Model:</b>	<b>„HO/CL 1500“ Compactmodul</b>
<b>Style:</b>	<b>Stainless Steel</b>