LABINCO LD30 Digital Hotplate 20 ltr. 350°C

Technical data

Number of positions	1
Heating quantity max.	20 ltr
Motor rating input	-
Motor rating output	-
Speed display	-
Speed range	-
Stirring bar length max.	-
Heat output	600 W
Heating rate	7 K/min
Heating temperature range	room temp. - 350 °C
Heat control	digital
Heat control accuracy	1 ±K
Speed control	-
Adjustable safety circuit min.	yes
Adjustable safety circuit max.	yes
Connection for ext. temperature sensor	Termocouple
Control accuracy with sensor	1 ±K
Temperature constancy in medium	1 ±K
Set-up plate material	aluminium
Set-up plate dimensions	Ø 195 mm
Dimensions (W x D x H)	200 x 250 x 135 mm
Weight	3.8 kg
Permissible ambient temperature	5 - 40 °C
Permissible relative humidity	80 %
Protection class according to DIN EN 60529	IP 42
RS 485 interface	On request
Product number	30001
Voltage	220 - 230 V
Frequency	50/60 Hz
Power input	610 W

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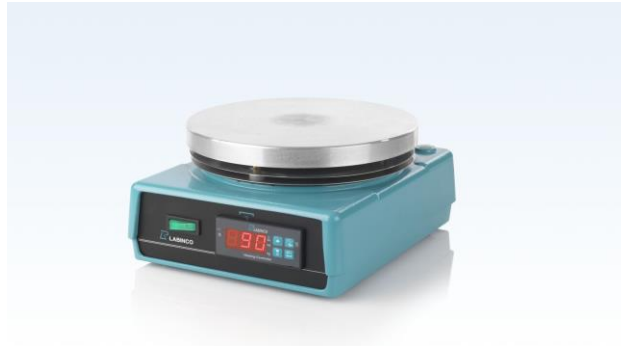
DESCRIPTION AND OPERATING INSTRUCTIONS:
A needle probe sensor and this manual are included with delivery. After carefully unpacking, place the unit on a suitable flat surface. Check the power-line and line-Cord with the printed specifications on the sticker at the rear. Put the cord into the power-line and switch the "Power-switch-ON" on the front side.

For the temperature setting, press the button " ✓ " and then set the desired temperature using the up or down arrow until the desired temperature on the screen and then again on " ✓ ". The controller now regulated the temperature at the set value .To use the external temperature sensor, plug the sensor plug into the rear of the device and the temperature controller now displays the temperature of the sensor. **Of course you must always put the probe of the external sensor into the liquid if you use these.** You can set the cooking time ON/OFF with the button" with the clock image ".For the time setting, press the button "with the clock image" and then set the desired time using the up or down arrow until the desired time on the screen and then push on " ✓ ". The controller now regulated the time at the set value . When the set time is reached, the alarm beeping .You can turn it off by pressing the button with the little speaker.

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