

designed for scientists



ICC control eco 8 c

/// Data Sheet

IKA facilitates the configuration of your temperature control system by offering "ready for connection" packages with all necessary accessories.

Package includes

- ICC control compact immersion circulator
- IB 8 eco plastic bath (size S)
- CS.ICC small cover
- BS.ICC small bridge









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- PCS.ICC pump connection set
- CC2 cooling coil
- PT 100.30 temperature sensor

total: 320 x 335 x 349 mm bath opening: 188 x 105 mm * max. bath opening: 227 x 118 mm **

Immersion depth. 85 mm-125 mm

*Dimensions to set plate at the bottom of bath.

** Maximum bath opening dimensions at the upper edge of the bath

Max. temperature in the plastic bath ("eco" series): 100°C (water only)

Technical data relates to the temperature control instrument included in the package









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Technical Data

Appliance type	Appliance true	Compact immersion circulators
Identification according to DIN 12876 FL Heat output [W] 2000 Working temperature [*C] 7000 Working temperature min. (with external cooling) [*C] -20 Permaing temperature control PT 100 PT 100 Working temperature sensor PT 100 Safety temperature sensor PT 100 Safety temperature sensor PT 100 Working temperature display TFT Safety temperature display TFT Temperature sensor PT 100 Working temperature display TFT Temperature stability DIN 12876 [K] 40.01 Connection for ext. temperature sensor PT 100 Display resolution [K] 40.01 Display for operation with ext. sensor PT 100 Display for operation with ext. sensor PT 100 Display for operation with ext. sensor PT 100 Display for operation with ext. sensor PS 100 Display for operation excess temperature PS 100 Display for operation excess te	Appliance type	Compact immersion circulators
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