

designed for scientists



ICC control eco 18

/// 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 18 eco plastic bath (size L)
- BL.ICC large bridge









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total: 338 x 584 x 349 mm bath opening: 245 x 305 mm *

max. bath opening: 286 x 325 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 type	Compact immersion circulators
Identification according to DIN 12876	Appliance type	Compact immersion circulators
Heat output		
Working temperature [*C] com temp. ±10K @1000rpm - 150 Operating temperature min. (with external cooling) [*C] -20 Temperature control PT 100 Working temperature sensor PT 100 Safety temperature display TFT Working temperature display TFT Temperature display TFT Temperature stability DIN 12876 [K] ±0.01 Connection for ext. temperature sensor PT 100 Display resolution [K] 0.01 Display for operation with ext. sensor PT 100 Set temperature resolution [K] ±0.1 Warning function acoustle yes Warning function acoustle yes Warning function acoustle yes Warning function excess temperature yes Warning function excess t		
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