

## ET basic

### Immersion thermostat

- For temperature control up to 100 °C, in all open water baths
- Short heating cycles
- High pump capacity
- Universal mounting
- Safe operation and maintenance free
- Analog temperature setting
- Adjustable safety circuit (25 - 200 °C)



Classification according to DIN 12876	I
Identification according to DIN 12876	NFL
Working temperature sensor	two-step control
Safety temperature sensor	electro-mechanical (capillary tube controller)
Working temperature	25 - 100 °C
Temperature constancy acc. to DIN 12876	± 0,12 K (70 °C and 12 l H <sub>2</sub> O)
Heat output	1.500 W
Bath volume max.	18 l
Pump pressure max. (0 liters discharge flow)	0,08 bar
Pump pressure max. (0 bar back pressure)	5 l / min
Min. bath depth	160 mm
Min. usable depth	75 mm
Voltage	230 V
Frequency	50 Hz
Dimensions (W x D x H)	105 x 139 x 319 mm
Weight	2,3 kg
Protection class acc. to DIN EN 60529	IP 31

**ET basic** Ident. No. 3163000 453,00 EUR

## EH 4.3 / EH 4.2 / EH 4.1

### Bath vessels

- Suitable for the immersion thermostat ET basic
- Constructed of Polycarbonate



Bath vessels:	EH 4.3	EH 4.2	EH 4.1
Filling quantity without vessels	max. 18 l	max. 11 l	max. 5 l
Working temperature range	25 - 100 °C	25 - 100 °C	25 - 100 °C
Outer dimensions (W x D x H)	350 x 473 x 168 mm	350 x 313 x 168 mm	132 x 280 x 160 mm
Inner dimensions (W x D x H)	302 x 455 x 150 mm	302 x 295 x 150 mm	120 x 262 x 150 mm
	<b>Ident. No. 3335200</b>	<b>Ident. No. 3335100</b>	<b>Ident. No. 3335000</b>
	<b>209,00 EUR</b>	<b>184,00 EUR</b>	<b>111,00 EUR</b>

**Package price**  
(ET basic, EH 4.3)  
**627,00 EUR**  
Package Ident. No. 9009200

**Package price**  
(ET basic, EH 4.2)  
**605,00 EUR**  
Package Ident. No. 9009100

**Package price**  
(ET basic, EH 4.1)  
**533,00 EUR**  
Package Ident. No. 9009000