

**Stirred thermostatic baths Optima series****Grant****Stirred thermostatic baths Optima series**

Complete units including plastic or stainless steel bath, bridge mounting plate and thermostatic controller. For 220-240V, 50/60Hz.

- The two general purpose heating circulators offer excellent temperature stability and uniformity with a cooling/heating range of 0 to 100 °C (T100) and -15 °C to 120 °C (TC120)
- The two advanced heating circulators feature a modern, icon driven programming interface and full color display. Cooling/heating range: -15 °C to 150 °C (TX150) and -15 °C to 200 °C (TXF200)
- Grant stirred baths and circulators provide a source of precision heating and cooling. Complete range of 32 models covers basic to more sophisticated needs, each model representing excellent value for money and featuring intuitive programming and accurate, safe temperature control
- An accessory gabled hinged lid is available to reduce evaporation, avoid heat loss and avoid sample contamination
- High efficiency stainless steel (ST) tanks (range -15 °C to 200 °C)
- A drain trap is included on the ST12, ST18, ST26 and ST38



Accessory polypropylene spheres or a lid must be used at temperatures between 60 °C and 100 °C. Above 100 °C only a lid must be used.

For using at or below room temperature you need additional flow coolers C1G (9.920 765) or C2G (9.920 766).

Please see article table for usable working space. External dimensions incl. controller.

Please order spheres and lids separately.



Code	Description	Packaging
LLG09699659	Stirred thermostatic baths Optima TX150-ST5, 5 l, External dim. (W x D x H) 180 x 330 x 395 mm, Working space W x D x H 150 x 150 x 150 mm	1 pz.
LLG09699667	Stirred thermostatic baths Optima TXF200-ST5, 5 l, External dim. (W x D x H) 180 x 330 x 395 mm, Working space W x D x H 150 x 150 x 150 mm	1 pz.
LLG09699662	Stirred thermostatic baths Optima TX150-ST26, 26 l, External dim. (W x D x H) 330 x 540 x 465 mm, Working space W x D x H 300 x 385 x 200 mm	1 pz.
LLG09699641	Stirred thermostatic baths Optima T100-P12, 12 l, External dim. (W x D x H) 350 x 415 x 380 mm, Working space W x D x H 280 x 210 x 155 mm	1 pz.
LLG09699644	Stirred thermostatic baths Optima T100-ST12, 12 l, External dim. (W x D x H) 330 x 360 x 415 mm, Working space W x D x H 300 x 205 x 150 mm	1 pz.
LLG09699652	Stirred thermostatic baths Optima TC120-ST12, 12 l, External dim. (W x D x H) 330 x 360 x 415 mm, Working space W x D x H 300 x 205 x 150 mm	1 pz.
LLG09699668	Stirred thermostatic baths Optima TXF200-ST12, 12 l, External dim. (W x D x H) 330 x 360 x 415 mm, Working space W x D x H 300 x 205 x 150 mm	1 pz.
LLG09699650	Stirred thermostatic baths Optima TC120-P18, 18 l, External dim. (W x D x H) 350 x 600 x 380 mm, Working space W x D x H 375 x 280 x 155 mm	1 pz.
LLG09699642	Stirred thermostatic baths Optima T100-P18, 18 l, External dim. (W x D x H) 350 x 600 x 380 mm, Working space W x D x H 375 x 280 x 155 mm	1 pz.
LLG09699645	Stirred thermostatic baths Optima T100-ST18, 18 l, External dim. (W x D x H) 330 x 540 x 415 mm, Working space W x D x H 300 x 385 x 150 mm	1 pz.
LLG09699653	Stirred thermostatic baths Optima TC120-ST18, 18 l, External dim. (W x D x H) 330 x 540 x 415 mm, Working space W x D x H 300 x 385 x 150 mm	1 pz.
LLG09699661	Stirred thermostatic baths Optima TX150-ST18, 18 l, External dim. (W x D x H) 330 x 540 x 415 mm, Working space W x D x H 300 x 385 x 150 mm	1 pz.
LLG09699669	Stirred thermostatic baths Optima TXF200-ST18, 18 l, External dim. (W x D x H) 330 x 540 x 415 mm, Working space W x D x H 300 x 385 x 150 mm	1 pz.
LLG09699646	Stirred thermostatic baths Optima T100-ST26, 26 l, External dim. (W x D x H) 330 x 540 x 465 mm, Working space W x D x H 300 x 385 x 200 mm	1 pz.



Code	Description	Packaging
LLG09699654	Stirred thermostatic baths Optima TC120-ST26, 26 l, External dim. (W x D x H) 330 x 540 x 465 mm, Working space W x D x H 300 x 385 x 200 mm	1 pz.
LLG09699670	Stirred thermostatic baths Optima TXF200-ST26, 26 l, External dim. (W x D x H) 330 x 540 x 465 mm, Working space W x D x H 300 x 385 x 200 mm	1 pz.
LLG09699655	Stirred thermostatic baths Optima TC120-ST38, 38 l, External dim. (W x D x H) 330 x 730 x 460 mm, Working space W x D x H 300 x 575 x 200 mm	1 pz.
LLG09699663	Stirred thermostatic baths Optima TX150-ST38, 38 l, External dim. (W x D x H) 330 x 730 x 460 mm, Working space W x D x H 300 x 575 x 200 mm	1 pz.
LLG09699671	Stirred thermostatic baths Optima TXF200-ST38, 38 l, External dim. (W x D x H) 330 x 730 x 460 mm, Working space W x D x H 300 x 575 x 200 mm	1 pz.
LLG09699640	Stirred thermostatic baths Optima T100-P5, 5 l, External dim. (W x D x H) 235 x 325 x 380 mm, Working space W x D x H 150 x 120 x 155 mm	1 pz.
LLG09699643	Stirred thermostatic baths Optima T100-ST5, 5 l, External dim. (W x D x H) 180 x 330 x 395 mm, Working space W x D x H 150 x 150 x 150 mm	1 pz.
LLG09699648	Stirred thermostatic baths Optima TC120-P5, 5 l, External dim. (W x D x H) 235 x 325 x 380 mm, Working space W x D x H 150 x 120 x 155 mm	1 pz.
LLG09699651	Stirred thermostatic baths Optima TC120-ST5, 5 l, External dim. (W x D x H) 180 x 330 x 395 mm, Working space W x D x H 150 x 150 x 150 mm	1 pz.
LLG09699647	Stirred thermostatic baths Optima T100-ST38, 38 l, External dim. (W x D x H) 330 x 730 x 460 mm, Working space W x D x H 300 x 575 x 200 mm	1 pz.
LLG09699649	Stirred thermostatic baths Optima TC120-P12, 12 l, External dim. (W x D x H) 350 x 415 x 380 mm, Working space W x D x H 280 x 210 x 155 mm	1 pz.
LLG09699660	Stirred thermostatic baths Optima TX150-ST12, 12 l, External dim. (W x D x H) 330 x 360 x 415 mm, Working space W x D x H 300 x 205 x 150 mm	1 pz.





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