



COOLING FASCINATION ❄️

Refrigerators and freezers for professional use ❄️

Cooling thermostats KT

FRYKA cold bath thermostats can be controlled via a temperature controller with LED display and built-in PT100 sensor. The circulation pump provides a maximum pressure of 0.15 bar and a circulation rate of up to 5 litres per minute and is suitable for internal and external circulation. The number of rotations of the magnetic stirrer can be continuously adjusted.



Model	KT 06-43	KT 08-22	KT 08-42	KT 10-43	KT 12-22	KT 12-42	KT 18-42
Operation	-40°C to +20°C	-20°C to +20°C	-40°C to +20°C	-40°C to +20°C	-20°C to +20°C	-40°C to +20°C	-40°C to +20°C
Bath volume	6l	8l	8l	10l	12l	12l	18l
Bath dimensions [WxDxH]	15x30x15 cm	15x30x20 cm		24x30x15 cm	24x30x20 cm		30x33x20 cm
External dimensions [WxDxH]	32x48x55 cm			41x48x55 cm			50x48x55 cm
Electrical connection	230V / 50Hz						
Max. current	2,2A	2,5A	2,7A	3,0A	3,2A	3,4A	3,8A
Weight [kg]	25	28	28	35	38	38	41
Circulation	Magnetic stirrer	Pump	Pump	Magnetic stirrer	Pump	Pump	Pump

Characteristics:

- Electronic temperature control with LED display
- Refrigeration unit: low noise, fully hermetically sealed, air-cooled, low maintenance
- Casing parts made of stainless steel
- Exchangable circulation pump
- Easy to clean - Interior free of fixtures , rounded corners
- No electronic control over the bath which is exposed to the vapours
- Ram protection ring going over and under
- Four mounting bolts (M8 thread) at the corners of the bath for attaching support rods
- 18/10 stainless steel bath tanks