

Water chiller H50-500

This line of water chillers constantly adopts new technologies and innovations to maintain world-class quality and reliability.

The water chillers in this series are specially designed for analytical, medical and industrial use providing accurate liquid temperature control.

All stages of production are focused on offering high quality and customized solutions to meet any need. The state-of-the-art H50-500 water coolers provide accurate and consistent instrument cooling conditions even under harsh laboratory conditions.

Why choose Water chiller H50-500?

- High energy efficiency
- Reduction of operating costs
- Precise temperature
- Green laboratory conditions
- High quality components
- High performance

TECHNICAL CHARACTERISTICS

- temp. regulation range: from -5° to +35°C
- temp. stability: $\pm 0.3^{\circ}\text{C}$ (P.I.D. / LCD)
- Refrigeration capacity: 500W
- Pump Flow Rate: 3.5 L/min@10psi
- Dimensions (LxPxH cm): 48x25x47

MAIN APPLICATIONS

Analytical
Distillation
Rotary evaporation
AAS-GF
Packaging
Industry

Technical data

TECHNICAL SPECIFICATIONS

Temperature range (°C)	T -5 ~ +35
Temperature stability (°C)	$\pm 0,3$
Temperature control mode	PID



Cooling capacity (W)	500
Pump flux (L/min)	3@10psi
Pump power (W)	25
Pump type	Magnetic
Heat exchanger module	Board
Dimensions (LxWxH cm)	48x25x50
Weight (Kg)	28
Power supply voltage	230V, 50/60Hz

Code	Description
L6110050	Water chiller H50-500