

WATER CHILLER MINICHILLY



The compact cooling unit MiniChilly, made of stainless steel, is an ideal solution for micro-breweries, hobby brewers and smaller wineries who only need cooling for their applications.

The MiniChilly is available in three sizes, with cooling capacities of 0,5 to 1,7 kW (0,67 to 2,21 HP). At 0°C (32°F) water temperature an ice-bank will be built around the tubes which provides an additional, stored cooling capacity. When used for flash-cooling, it boosts the capacity of the unit, giving a constant cooling temperature over a longer time period. An additional stainless steel coil for direct cooling of liquids can be integrated as an option, even afterwards. The MiniChilly is able to cool water down to -6°C using glycol.

CHARACTERISTICS

- Cooling water temperature range from -6°C to +30°C (from 21,2°F to 86°F)
- Ambient temperatures from from +10°C to +32°C (from 50°F to 89,6°F)
- Ice-bank at 0°C water temperature
- Stainless steel coil for direct product cooling available as option

APPLICATIONS

- Passive cooling of fermentation and storage tanks
- Cooling of must and wine for pre-clearing and cristal stabilisation
- Cooling of rooms and storage halls - with additional fan coils
- With stainless steel coil (option): direct cooling of liquids (active cooling)

TECHNICAL DETAILS

- Available in three models: MiniChilly 05 / MiniChilly 09 / MiniChilly 17
- Cooling capacity: 0,5 - 1,7 kW (0,67 - 2,21 HP)
- Refrigerant: R134a
- Electric connection: 230V/1Ph/50/60Hz
- Water inlet / outlet: 3/4" AG

MODEL	COOLING CAPACITY (IN KW)	VOLUME OF THE TANK (IN LITERS)
MiniChilly 05	0,5	27
MiniChilly 09	0,9	27
MiniChilly 17	1,7	48

PRODUCT VARIANTS

VARIANT	PRODUCT CODE	PRICE
MiniChilly 05		Gross price: 8 575 € Net price: 6 972 €
MiniChilly 09		Gross price: 9 923 € Net price: 8 067 €
MiniChilly 17		Gross price: 12 399 € Net price: 10 080 €