



WTG-
QUANTOR
GMBH

MINICHILLY-SB-COMP

COMPACT COOLING UNIT

- COMPACT COOLER MADE OF STAINLESS STEEL
- PLUG-AND-PLAY SYSTEM
- FOR LOW MEDIUM FLOW TEMPERATURES DOWN TO -6 °C
- ENVIRONMENTALLY FRIENDLY REFRIGERANT R290



IN FLOW WITH YOUR PRODUCTION.

MINICHILLY-SB-COMP

COMPACT COOLING UNIT


The new model MiniChilly - SB-Comp, made of stainless steel, has a cooling circuit with a water-bath for placing individual submersible pumps for each tank. It is specifically suitable for several leading brewing systems on the market, as well as for small wine and beer tanks. It is a durable system for cooling of fermentation and storage tanks as well as for crushing for BBT and Lagering.

The unit is equipped with special grooves for threading and protecting the pumps cables. It is mobile on wheels for easy handling. Barbs 3/8" suited to the fitting of common submersible pumps allow easy connection with plastic tubes for glycol water. It is an ideal solution for any small winemaker or brewer that does not want to deal with installing fixed glycol piping. The MiniChilly - SB-Comp is able to cool water down to -6 °C using glycol.


OPTIONS / ACCESSORIES:

An additional control kit is available, for cooling with MiniChilly -SB-Comp for temperature control of a single tank (fermentation or crushing), without installed Glycol piping. Fittings sets for the addition of single tanks are also part of our offer.

WATER TEMPERATURE RANGE

 from - 6°C to + 30°C

AMBIENT TEMPERATURE RANGE

 from + 10°C to + 32°C

APPLICATIONS



TECHNICAL DETAILS

MINICHILLY SB-COMP		03 **	05	09	17	05	09	17
		-----230V/1ph/50/60HZ-----				-----115V/1ph/50/60HZ-----		
Cooling capacity	*kW	0,3	0,5	0,9	1,7	0,5	0,9	1,7
Tank capacity	L	6,3	27	27	48	27	27	48
Electrical potentia	Volt	230V	230V	230V	230V	115V	115V	115V

* Cooling capacities for an ambient air temperature of 32°C and for a water temperature of 15°C.

** This unit size is without rolls.

NEW

SB-Control Kit

Control kit for a single tank, for use with the MiniChilly - SB-Comp cooling unit Including: Temperature controller, temperature sensor 5m, submersible pump 24V, 2x plastic tubes 5m, 3/8", transformer 100V-240V to 24V, with plugs for EU, UK, USA, AUS

Fittings Set - for MiniChilly SB-Comp inlet / outlet, for single tanks

Conversion Kit - Rolls for MiniChilly SB-Comp 03

* Cooling capacities for an ambient air temperature of 32°C and for a water temperature of 15°C

