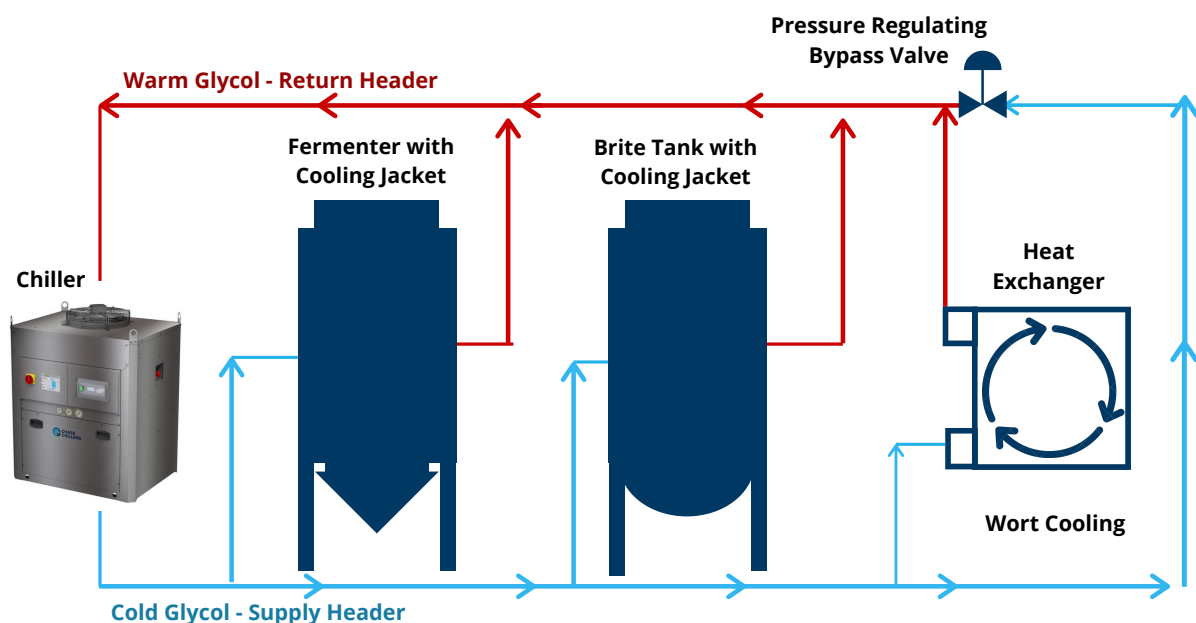


BREWERY SERIES

Designed specifically with breweries in mind, these chiller packages come standard with the important features you need. The plug-and-play design includes all necessary adjustments, pre-assembled and ready to use. All chillers from Chase Cooling Systems are doubly tested by our knowledgeable staff. They integrate quickly into your system to keep it going and to resume the brewing process fast. Choose an option that's quick, easy, and efficient for your brewing application.

FEATURES & BENEFITS

- Non-ferrous fluid circuit minimizes corrosion
- Suitable for up to 50% glycol concentration for strong freeze protection
- Large range of available sizes
- Reliable, high-quality industrial design
- Optional cohesive stainless steel cabinet
- Low fluid temperature operation
- Customizable temperature controls
- Easy maintenance access
- Environmentally friendly refrigerant



APPLICABLE FOR

- Nano-Breweries
- Micro-Breweries
- Full Scale Breweries
- Distilleries
- Cideries
- Wineries*

370 Meadowlands Blvd, Washington, PA 15301 • Phone (724) 746-7066 • Fax (724) 746-8500 • sales@chasechillers.com

*If your winery application requires cooling & heating, contact us about our HWE heat pump series

BREWERY SERIES GLYCOL CHILLERS

UP TO 4 TONS

DESIGNED WITH BREWERIES IN MIND

- Equipped with a non-ferrous fluid circuit to minimize corrosion
- Accommodates glycol concentrations up to 50% for freeze protection
- Warm tank configuration means low back pressure on sensitive brewing equipment
- Insulation on fluid hoses minimizes sweating
- Accurate fluid temperature via electronic controller
- Low pressure safety switch for refrigeration system protection
- Thermal expansion valve maintains proper superheat to protect compressor

STAINLESS STEEL

- Enhanced corrosion protection
- Seamlessly blend in with other brewery equipment
- Bright, clean look



POWDER-COATED GALVANIZED STEEL

- Suitable for outdoor installation
- Basic corrosion resistance
- Rugged panels & frame

BREWERY SPECIFIC MODELS:

Chiller Technical Data	Model	BR-QBE003	BR-QBE004	BR-QBE005		BR-QBE006		BR-QBE007		BR-QBE009		BR-QBE012		BR-QBE014	BR-QBE020	BR-QBE025
Power Supply	[V/Ph/Hz]	230/1/60	230/1/60	230/1/60	460/3/60	230/1/60	460/3/60	230/1/60	460/3/60	230/1/60	460/3/60	230/1/60	460/3/60	460/3/60	460/3/60	460/3/60
Cooling Capacity *	[tons]	0.52	0.64	0.8	0.92	0.98	1.09	1.18	1.29	1.39	1.39	1.67	1.97	2.64	3.19	3.67
Cooling Capacity *	[Btu/h]	6,240	7,680	9,600	11,040	11,760	13,080	14,160	15,480	16,680	16,680	20,040	23,640	31,680	38,280	44,040
Pump Flow	[gal/min]	1.4	1.7	2.1	2.4	2.5	2.9	3.1	3.4	3.6	3.6	4.4	5.1	6.9	8.4	9.6
Pump Pressure	[psig]	55	54	55	51	53	51	51	50	36	35	35	34	31	30	47
Width	[inch]	28	28	28		28		28		40		40		40	40	40
Depth	[inch]	26	26	26		26		26		30		30		30	30	30
Height	[inch]	27	27	27		27		27		49		49		49	49	49
Weight	[lbs]	187	194	203		209		220		529		540		562	562	562

*Rating Point: 90°F Ambient, 40°F Fluid inlet, 30°F Fluid outlet, 30% Glycol. Contact factory for capacity at alternate operating conditions

For higher capacity models, ask about our CWE or CWB series.