

HIPERCHILL™ 5 PACKAGE CHILLER



WE CHILL
A LIFELINE FOR YOUR OPERATION

Enhance each step of
the cooling process.

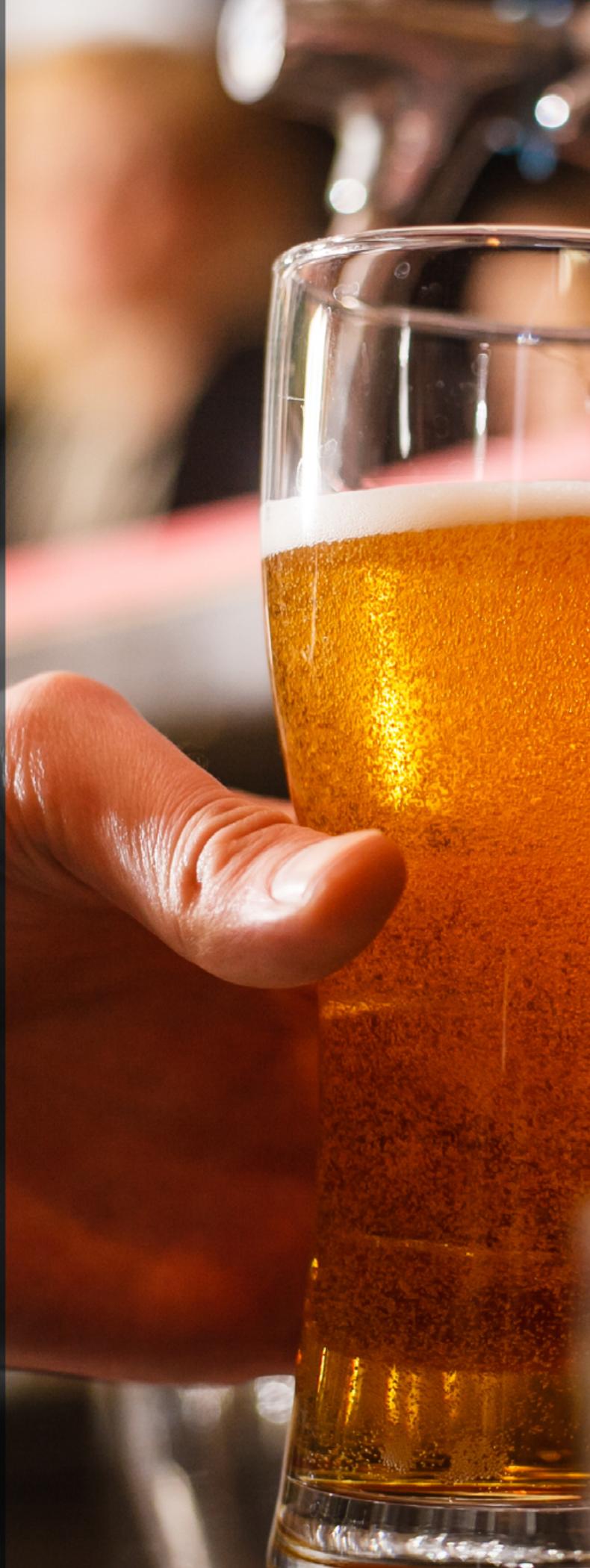
Learn more at PaulMueller.com.

MUELLER

MUELLER[®] HIPERCHILL™ 5 PACKAGE CHILLER

STANDARD FEATURES

- The 5-horsepower HiPerChill 5 package chiller has a small footprint, making it easy to place in your brewery.
- E-Star HiPerForm Electronic Valve Control (EVC) technology reads system pressure and temperature to control the fan speed and stepper valve for precise, instantaneous refrigerant control.
- A touch-screen control lets you easily monitor and adjust operating parameters such as temperature setpoints.
- Digital capacity control adjusts the scroll compressor's cooling capacity output to meet varied glycol water flow demands throughout the day, while you benefit from greater energy savings.
- The quiet EC fan motor with variable speed control keeps the refrigerant pressure constant and reduces the compressor's load for increased energy efficiency, reduced maintenance, and less generated heat.
- An insulated, 37-gallon glycol reservoir and powerful 3-horsepower propylene glycol water circulation pump support optimum glycol water cooling efficiency in your brewery.
- These units are compatible with both R-448a and R-507 refrigerants.





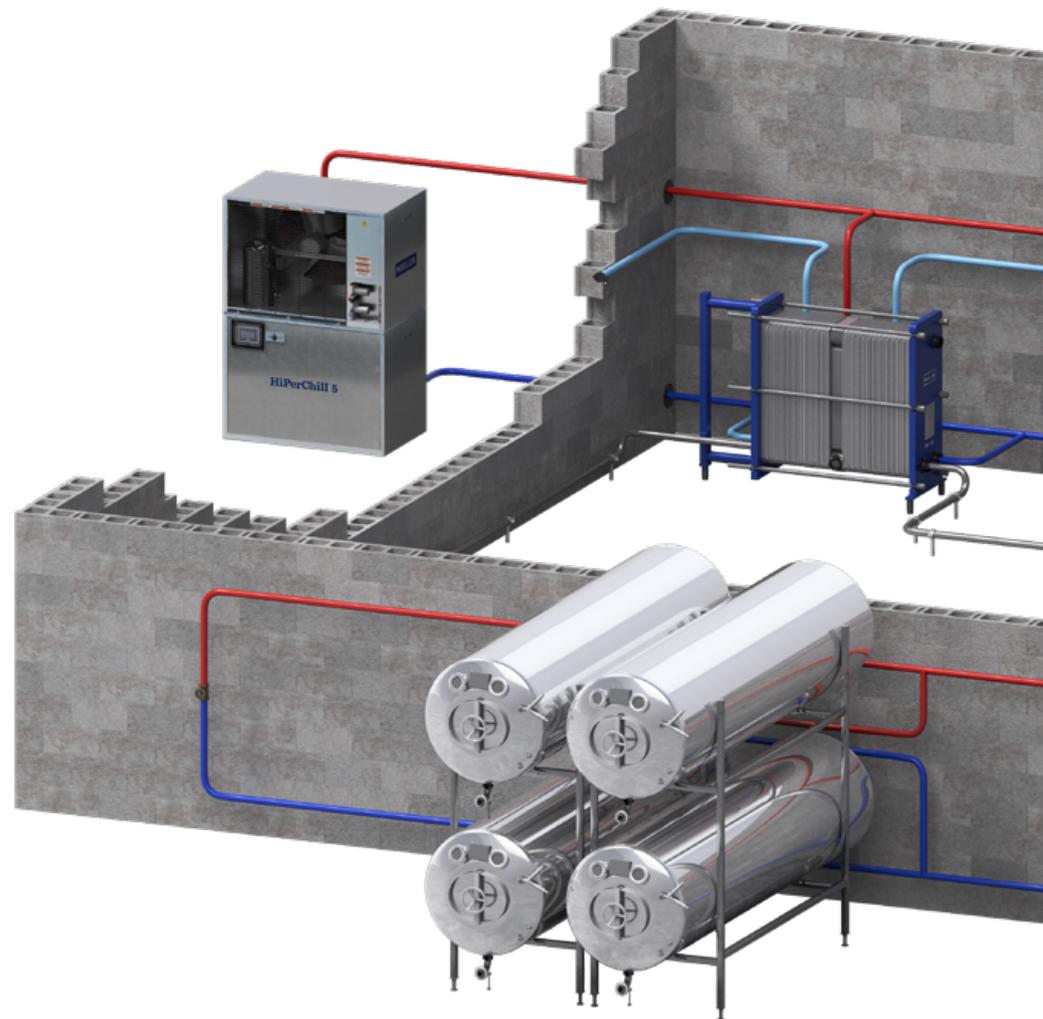
TECHNICAL SPECIFICATIONS

MODEL NO.	HP	ELECTRICAL CHARACTERISTICS	LENGTH (INCHES)	WIDTH (INCHES)	HEIGHT (INCHES)
HiPerChill 5-1	5	208-230/60/1	40.13	30.38	65.44
HiPerChill 5-3	5	208-230/60/3	40.13	30.38	65.44



HIPERCHILL™ 5 PACKAGE CHILLER

Paul Mueller Company's HiPerChill™ 5 package chiller pumps essential cooled glycol water throughout your facility for reliable, consistent cooling. Popular for use in 7 to 10 BBL brewpubs, the mighty HiPerChill 5 package chiller delivers exceptional cooling performance in a tiny footprint and is able to flex with the hourly needs of your commercial brewery. This 5-horsepower unit utilizes Mueller HiPerForm® refrigeration technology perfected over the last four decades. Each HiPerChill 5 package chiller holds a high-efficiency E-Star® condensing unit, brazed plate heat exchanger, circulation pump, and reservoir to support optimal temperature maintenance. Because the HiPerChill 5 plays such a crucial part in the cooling process, our experts work with you to size the right model to complement each cooling application. Precise temperature control helps ensure every batch of beer has impeccable flavor every time.





Paul Mueller, Our Founder



PAUL MUELLER COMPANY

At Paul Mueller Company, we are united by a belief that the only quality that matters is quality that works for life. With every piece of processing equipment we build, our goal is to have lasting impact. This collective vision has led us from a small sheet metal shop to a global supplier of heating, cooling, processing, and storage solutions. Our equipment allows farmers, brewers, and engineers to keep their products fresh and their inventory strong. Whether our equipment preserves milk in rural areas or helps manufacture medicine with broad health benefits, we are making an impact across the globe.



Need help sizing your glycol water package chiller for your unique operation?
Consult our Refrigeration Products experts.

refrigeration@paulmueller.com
1-800-MUELLER | PAULMUELLER.COM

©2021 Paul Mueller Company | REFSGF H5PCPB-001

