

vizion Chill

COLDER WATER. BETTER RESULTS. IMMEDIATE SAVINGS.

When chilled water flows into ice machines and beverage dispensers, it improves performance and saves you money.

SEE WHAT BETTER WATER CAN DO.

Chill

The Chill system works through a simple, hassle-free process. When waste water exits your ice machine or beverage dispenser, it flows into the reservoir tank of the Chill system. Then as fresh water enters the system, it flows through a winding stainless steel tube, which transfers the cold from the waste water to the fresh water without the two sources mixing. This reduction of temperature significantly lowers the cooling load of the ice machine or beverage dispenser, extending the life of the machine.

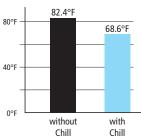
In only a four-hour test period, the Chill system had an immediate impact on the performance of ice machines and beverage dispensers, providing significant water, energy, and money savings.



Ice Machines

With a Chill ICE system installed, the ice machine worked less to produce more ice during the four-hour test period. The system lowered the temperature of the incoming water from 82.4°F to 68.6°F, a decrease of more than 16%. This drop in temperature improved the efficiency of the ice machine by more than 18%, as its cycle time dropped from 16 minutes to 13 minutes.





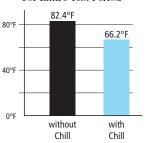




Beverage Dispensers

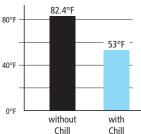
In a four-hour test period, the Chill BEV lowered the average temperature of incoming water from 82.4°F to 66.2°F. During the times when the carbonator was being filled, the Chill BEV dropped the water temperature to 53°F. This temperature drop improves the quality of the drinks, as they can retain their carbonation for a longer period of time.

Incoming Water Temperature For Entire Test Period



*results may vary.







For more information about the line of Chill heat exchange systems, please visit **www.ajantunes.com** or contact us at 877-392-7836 or vizionwater@ajantunes.com.