Introducing
McCann's Re-circulating Cold Carbonation System
"Can Quality in a Cup"®

McCann's continues its tradition as the beverage service industry leader with this new recirculating cold carbon unit (Patent No. 6,725,687). The Big Mac carbonator, renowned for reliability and ease of service, has been reengineered to provide a constant flow of chilled carbonated water to its insulated tank. This new unit provides highly carbonated cold water for maximum soft drink quality. A sturdy stainless steel pump moves carbonated water through the cold plate at just the right speed and volume to maximize cold plate efficiency, no matter the brand, model, or vintage. The compact package is easy to install, in new service locations and as a retrofit into existing ones.

Pictured: McCann's E202397 recirc system with ASSE 1022 device.
In-Line Cold Carb Recirculation Kits

As part of our family of recirculating cold carb systems (Patent No. 6,725,687). McCann's introduces an inexpensive solution for achieving the best cold carbonation quality to existing installed cold plate dispensers. Two simple retrofit kits (shown below) are used. The Tank Insulation Kit consists of tank insulation and a pump saver to be installed on the existing Big Mac carbonator. The carbonated water Recirculation Pump Deck includes a pump deck with an insulated stainless steel "recirc" pump and motor, special tubing, and a fittings kit. The pump deck can be installed at any location within the system between the existing carbonator and cold plate. The entire package takes only minutes to install and produces "Can Quality in a Cup™" levels of carbonation.

Features:
- Maximum carbonation levels at an economical price.
- Re-circulation maintains 30-33 degree water temperatures for maximum carbonation levels.
- Space saver package permits installation in practically any location.
- Easily retrofits any installed dispenser system.
- Guarantees even distribution of soda water to each unit in multiple dispenser installations.
- No low carbonation casual drinks.
Introducing BIG MAC Cold Carbonation System

McCann's continues its tradition as the beverage service industry leader with this new cold carb unit. The Big Mac carbonator, renowned for reliability and ease of service, has been reengineered to provide pre-chilled water to its insulated tank. This unit provides carbonated water at a much lower temperature for improved soft drink quality. The compact package is designed to be economical and easy to install, in new service locations and as a retrofit into existing ones.
Features:

- Cold Carbonation technology at budget pricing.
- McCann's reputation for product reliability.
- Pre-chilled water provides low water temperatures for much improved carbonation levels.
- Space saver package permits installation in practically any location.
- One unit can supply up to 3 dispensers.
- No low carbonation casual drinks.
- Easily retrofits any installed dispenser system.
- Pump-Saver is standard equipment on each unit.

This graph shows a comparison of Volumes of Carbonation between the amount produced by McCann's cold carbonation system (gold line) and a standard ambient carbonator.