

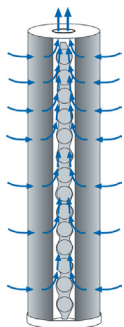


Compare the Performance . . .
. . . Measure the Difference

OptiPure QT & FX System Sizing Guide for Cornelius Ice Machines

It is common for ice machine manufacturers to size equipment in food service applications to operate approximately 18 hours per day. Recommendations are based on providing the most cost effective and efficient method of delivering the amount of ice needed daily while meeting high demand periods such as lunch and dinner.

The same logic applies when selecting the right water treatment system. NSF Certified capacities of the recommended OptiPure systems meet or exceed ice machine water usage requirements over a six-month period. System flow rates exceed manufacturers required flow rate for proper operation of equipment.



OptiPure filtration systems for ice machines contain IsoNet scale and corrosion technology. IsoNet isolates and evenly distributes media through the core of the filter. This maximizes media contact time with water and provides consistent dosing over a six-month period between filter changes.

* FXI-22, FX+ and QT+ models include 20" sediment prefilters for water supplies with high levels of silt/sediment.



QTCI models are NSF Certified for Cyst and Turbidity reduction.

		FX Value	QT Filters with A-Tough	Cornelius	Ice Production 24-hrs. @ 90/70*	Water Usage** 6-months @ 90/70*	Ice Production 24-hrs. @ 70/50*	Water Usage** 6-months @ 70/50*
FXI-11	QTI-1 QTCI-1	Xtreme 322		269	6,065	338	7,620	
		Xtreme 522		493	11,048	597	13,379	
		Xtreme 630		547	12,037	672	14,787	
FXI-12 *FXI-22	QTI-2 *QTI-2+	Xtreme 830		667	14,677	747	16,438	
		Xtreme 1030		830	14,791	918	16,359	
		Xtreme 1230		1,019	20,084	1,143	22,529	
FXI-22P *FXI-22P+	QTCI-2 *QTCI-2+	Xtreme 1444		1,275	24,614	1,537	29,672	
		Xtreme 1844		1,600	31,320	1,928	37,741	

**Water usage over a six-month period is based upon an average machine run-time of 18 hours per day.