

## Why choose Kold-Draft?

### I. Kold-Draft – “The Best Ice Making Equipment In The World”

- A. Ice making process eliminates the need for costly water filtration systems and replacement cartridges in most cases, except for highly chlorinated areas.
- B. No need for automatic cleaning systems
- C. Kold-Draft automatically flushes out and rinses the system with each harvest and starts the next cycle with a fresh batch of water. Kold-Draft is a true fresh water cuber.
  - 1. Some competitive machines provide no or incomplete drainage after freeze cycle which concentrates impurities and leads to mineral deposits on the evaporator and to corrosion
  - 2. Some competitive machines will not harvest due to mineral deposits on ice harvest mechanism and/or the evaporator
  - 3. Siphon methods of drain-off lead to service problems and “pump out” systems require an added solenoid and additional cost
- D. New potable water consumption is competitive with or better than other systems. Verified by UL, File “EV23611”
- E. All evaporators are tin plated copper for excellent heat transfer and corrosion resistance
- F. “Nickel-safe” ice machine cleaners are not recommended
- G. 100% gravity assist drop of ice – horizontal evaporator vs. slant fin
  - 1. Leads to unassisted rapid harvest even if corrosion resistant coating has deteriorated.
  - 2. Rapid harvests reduce the amount of ice meltage during harvest and allow for minimal webs between cubes which eliminates “waffle ice.”
- H. No odd shaped cubes (irregular rhomboid, contour, crescent, etc.) easier to handle, higher displacement, beverage does not splash out of the glass, makes a better looking drink – Good ice is a merchandising tool that helps to sell more drinks
- I. No inconsistent freezing in evaporator cells because water is forcibly injected into the cells
- J. Water level control determines the freeze/harvest cycles. Kold-Draft takes on a measured amount of water, when it reaches the low water point most of the water has been turned into ice and the machine harvests. No seasonal adjustments are necessary to pressure controls or timers. The harvest of ice is determined by the transition of water into ice. When the water is depleted the ice is harvested.
- K. Kold-Draft stacks best
  - 1. Only 16" high – can stack 4 or 5 cubers to competitors 2 in the same head room
  - 2. Rugged frame won't buckle. Skins are not part of the support structure.
  - 3. Can mix models in a stack: old style, new style, different series, and crusher
- L. Commonality of parts
  - 1. Most parts are interchangeable between models
  - 2. Reduces parts inventory in warehouse and trucks – lower inventory costs
  - 3. Kold-Draft is easier to service
- M. Skin panels are easily replaceable for refurbishing
- N. The Kold-Draft machine frame provides structural stability that provides great durability and longevity
- O. Commonly serviced parts are completely accessible from the front of the unit for ease of service and maintenance
- P. New Kold-Draft cubers are compatible (stackable) with new and old Kold-Draft cubers, crushers, dispensers and bins
- Q. Kold-Draft cubers are available with a variety of refrigeration systems: air cooled, water cooled, remote air cooled
- R. T-260 crusher stacks with GB Series cubers
- S. AKD-125 dispenser – used with GT Series cubers – water option available.
- T. Time-proven design. Kold-Draft's basic design has been manufactured for over 50 years.
- U. Kold-Draft ice cubers have a longer product life cycle, lasting two or three times longer than competitive machines properly maintained. Cubers lasting 15, 20, even 30 years are not uncommon. Competitive machines just do not last this long. Try to find a thirty year old Manitowoc or Scotsman. This makes Kold-Draft the least expensive ice machine.

*The cold standard in ice!*

## II. The Kold Draft ice making process makes “The Best Ice In The World.”

- A. Horizontal evaporator and water plate assembly, with high-speed pressurized water flow injected into the evaporator, actually freezes out impurities
- B. Even water distribution in the evaporator produces perfect cubes identical to each other
- C. Ice provided is purer than the supply water
- D. Kold-Draft ice is very cold. Harvested ice is colder than freezing temperature of water
- E. Pure ice melts more slowly
- F. Solid Ice
  - 1. Every cube the same
  - 2. No deep depressions or odd shapes
  - 3. Cubelets have better displacement than any competitor
- G. Pure Ice
  - 1. Almost as pure as distilled water
  - 2. Will not distort the taste of drink
  - 3. Kold-Draft ice breaks up easily into individual cubes
  - 4. Easily bagged
  - 5. Easily handled
- H. Harder Ice – Solid, pure, colder ice is harder
  - 1. Harder ice lasts longer in storage bins, cocktail sinks, drinks, salad bars, bags, coolers and on cold plates.
  - 2. Less meltage and even shapes help to maintain carbonation in soft drinks
  - 3. Less meltage reduces drink dilution
- I. Three sizes of ice to choose from
  - 1. Full Cube (C) – Slowest melting of all. Great for tall drinks, iced tea, iced coffee, ice by the bag, hotel room service, water service, transportation, hot climates, up-scale beverage service
  - 2. Cubelet (K) – Highest displacement cube produces an attractive drink and increased profits per drink
  - 3. Half Cube (HK) – good displacement, slow meltage and is produced by Kold-Drafts’ highest production evaporator. Excellent up-scale rocks drink ice.
- J. Remember, ice can be a great merchandising tool to help sell more drinks. Ice is not “just ice.” In many cases, it is the difference between a good drink and a lousy drink. The quality of the ice that is produced is a very important benefit of an ice machine. If it is good ice it will enhance a business, but if it is poor ice it will hinder the business.

## III. “The Best Ice In The World” makes the best crushed ice in the world too!

- A. Slower melting than flake ice because it is colder and harder
- B. Better appearance than flake ice. It sparkles.
- C. Excellent for frappe type drinks because of purity – no taste imparted to the drink
- D. Much lower maintenance cost than flakers, resulting in a less expensive machine over time



PURE DEPENDABILITY

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