

North Star Equipment Ice Flaker, Model M60-64

Mfg: North Star

Model: M60-64

Stock No. AAEC841.70

Serial No. 35824-B

North Star Equipment Ice Flaker. Model M60-64. S/N: 35824-B. Carbon steel freezing surface area: 60 sq. ft. approximately 38.2 tons per day of 2 mm ice thickness (1.2 tons of refrigeration per U.S. ton of ice). Total refrigeration load 45.83 tons at -30 °F evaporation temperature. General Electric Motor, 1 hp, 1745 rpm, 230/460 V, 3.4/1.7 amps, 60 Hz, 3 phase. Electra Gear Speed Reducer, 40 ratio, 43.625 rpm (final). Makes ice from fresh water, seawater or other liquids. Produces more ice per ton of refrigeration than any other ice maker using an equally rated compressor. Makes sub-cooled ice with better cooling power than any other ice maker. Harvests ice continuously with no defrosts cycles. Reduces refrigeration losses with insulated fiberglass enclosure. Converts all make-up water to ice eliminating waste. Inlets: (1) 1 in. dia. feedwater pipe, (1) 1-1/2 in. dia. media port. Outlets: (1) 2-1/2 in. dia. wastewater, (1) 4 in. dia. media port, (1) 68 in. dia. discharge. Overall dimensions: 112 in. L x 76 in. W x 91 in. H.



