

**North Star Ice Flake Ice Maker Model M20**

**Mfg: North Star Ice**

**Model: M20**

**Stock No: RBFM974A.5a**

**Serial No:**

North Star Ice Equipment Ice Flaker. Model: M20. Approximate capacity: 14 tons per day. Evaporator, MAWP: 150 psig @ 300°F, MDMT: 50°F @ -7.55 psi, head thickness: 0.625/0.750 in., shell thickness: 0.375/0.375 in. Baldor motor, 1 hp, 1725 rpm, 115/208-230 V, 12.8/7.0-6.4 amps, 60 Hz, single phase. Electra Motors gear reducer, ratio: 60, rpm out: 28.75 (final). The model M-20 makes ice from fresh water, seawater or other liquids, and offers continuous harvesting with no defrost cycles. Inlets: (1) 1-1/2 in. dia. water infeed, (1) 1 in. dia. liquid refrigerant feed line, (1) 3/4 in. dia. liquid refrigerant feed line. Outlets: (1) 3 ft. 2 in. dia. ice discharge, (1) 4 in. dia. waste water discharge port, (1) 3/4 in. dia. FNPT drain port, (1) 3 in. dia. liquid refrigerant suction port. Overall dimensions: 7 ft. 4 in. L x 5 ft. 9 in. W x 4 ft. 9 in. H.











