

### Adjustable ice thickness makes Nugget Ice perfect for any industry

- Ice thickness adjusts from 1/8" to 5/8"
- HMI touchscreen controls provides ease of operation
- 10-Year warranty on evaporator tubes
- Clear-coated, structural aluminum framework
- Stainless steel sump, auger, and discharge chute
- Shell and tube condenser/receiver on water cooled units
- 8 - 17 ton units feature semi-hermetic compressors
- 25 - 42 ton units feature open-drive industrial reciprocating compressors
- 60 and 72 ton units feature screw compressor units
- Fully assembled electrical panel with starters, programmable controller, safety switches and controls
- Urethane insulated panels and doors with aluminum framework and gas cylinder door hinges
- Optional features
  - Cupronickel condensers
  - Winterizing kits



Model Number	Nominal Tons Ice <sup>1</sup>	Motor hp			Aprox. Outside Dimensions			Approx. Shipping Weight <sup>2</sup> (lb)	Ice Maker GPM <sup>3</sup>		KWH Use Per Ton <sup>4</sup>
		Compressor	Conveyor	Water Pump	L	W	H		Make-up	Bleed-off	
NIM-0805-PM-030	8	30	1½	1/3	11'7"	2'11"	7'8"	4,500	1.67	0.42	50
NIM-1205-PM-040	13	40	2	1/2	13'9"	2'11"	7'8"	4,650	2.50	0.63	52
NIM-1605-PM-060	17	60	2	1/2	17'10"	3'2"	7'8"	5,950	3.34	0.84	48
NIM-1608-PM-100	25	100	3	1	21'3'	4'11"	11'10"	8,800	5.00	1.25	60
NIM-2008-PM-125	34	125	3	2	24'3"	4'11"	11'10"	10,300	6.68	1.67	50
NIM-2608-PM-150	42	150	(2) 3	2	21'0"	4'11"	12'0"	12,420	8.35	2.09	48
NIM-3608-PM-200	60	200	(2) 5	(2) 1	25'7"	7'6"	12'1"	23,500	11.67	2.92	55
NIM-4408-PM-250	72	250	(2) 5	(2) 1½	28'7"	7'6"	12'4"	27,500	14.17	3.54	56

1 Dimensions based on R-438A at 5° F suction temperature and 95°F ambient with 60°F inlet water. R-22 available in some countries providing an increase of nominal tonnage up to 20%.

2 Cooling tower and condenser remote.

3 Gallons per 24 hours. Water usage based on 10% blowdown.

4 Does not include cooling tower.

NH<sub>3</sub> systems also available.

Morris & Associates, Inc. reserves the right to make changes in design without notice.

### Popular Industry Uses:

Concrete

Poultry

Seafood

Packaged ice

Fresh Produce

Pharmaceuticals



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