



NORDIC™ *Elite* MODULAR CUBED ICE MACHINES

CNM1448 SERIES

FEATURES



Unique Dual Exhaust

- All air-cooled models allow for top or side hot-air discharge for increased installation flexibility



Environmentally Responsible

- Exceeds 2018 Department of Energy regulations
- Up to 20% more efficient than previous Nordic models



Sanitation

- Automated cleaning cycle
- Dishwasher safe, food zone components
- Easy to clean, structural foam base is rust free



Components

- Easy-access, forward facing evaporators on all models
- Less inventory required for service providers
- Quicker response times

APPLICATIONS



Convenience & Gas



Restaurant



Lodging



Packaged Ice

SPECIFICATIONS

Model Number	Condenser Type	Daily Ice Production ^[1] per 24hrs		Electrical (V/Hz/Ph)	Energy ^[#] Usage	Min Circuit	Fuse Size	Water Usage Potable ^[2]	Shipping Weight
		70°F Air / 50°F Water	90°F Air / 70°F Water						
CNM1448A*6A	Air	1560 lbs	1210 lbs	208-230/60/1	4.4 kWh	26.1 Amps	30.0 amps	14.4 gal	310 lbs
		708 kg	549 kg						141 kg
CNM1448W*6A	Water	1560 lbs	1440 lbs	208-230/60/1	3.72 kWh	18.9 Amps	30.0 amps	14.7 gal	300 lbs
		708 kg	653 kg						136 kg

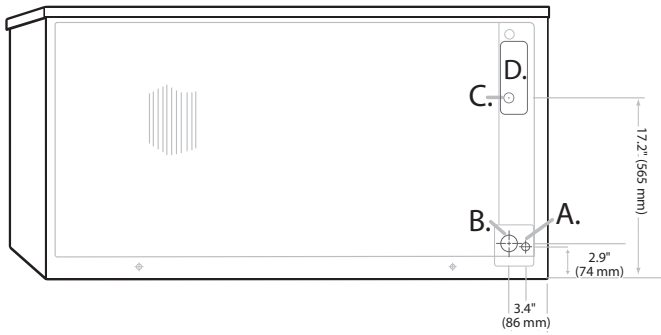
* Replace * with "F" for full cube and "H" for half cube

[1] Daily production assumes half cube models.

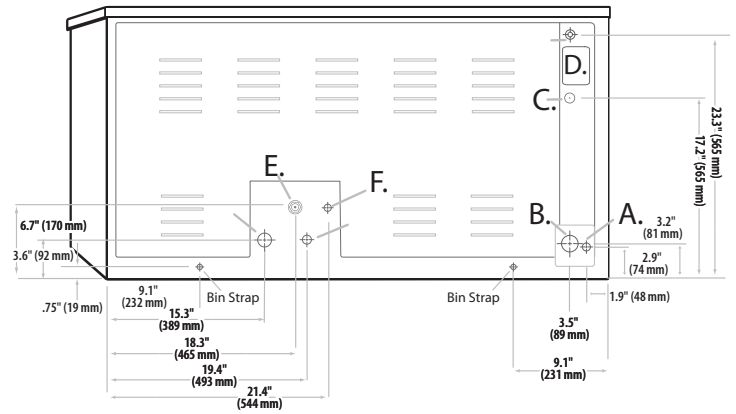
[2] Water usage in gallons per 100 lbs of ice produced at 90°F Air / 70°F Water.

[#] kWh Used per 100 lbs of ice produced at 90°F Air / 70°F Water.

SCHEMATICS



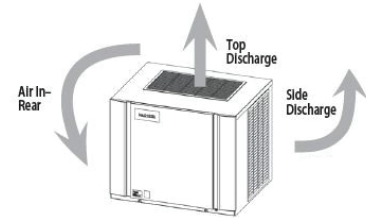
Air Cooled



Water Cooled

A. Ice maker potable water in	3/8" FPT.
B. Ice maker water out	3/4" FPT.
C. Hole for electrical connections	7/8"
D. Electrical connection junction box	7/8"
E. Condenser water in (water cooled unit)	3/8" FPT.
F. Condenser water out (water cooled unit)	1/2" FPT.

UNIT DIMENSIONS :	
W x D x H (in)	48.25 x 24.25 x 26
W x D x H (mm)	1226 x 616 x 660



OPERATING REQUIREMENTS

	Min	Max 60Hz	Max 50Hz
Ambient Air Temperature	50°F 10°C	100°F 38°C	110°F 43°C
Water Temperature	40°F 4.4°C	100°F 38°C	110°F 43°C
Water Pressure	20 psig 1.4 bar	60 psig (4.1bar)	



CROSS REFERENCE TO PRIOR MODELS

Legacy Nordic Model	Equivalent Nordic Elite Model
CCM1448AF22	CNM1448AF6A
CCM1448WF23	CNM1448WF6A

WARRANTY

- 3 years - parts & limited labor
- 5 years compressor & evaporator parts
- See website for warranty details

ADDITIONAL SPECS

Full Cube (W x D x H)	Half Cube (W x D x H)
.88 x .88 x .88 in 2.2 x 2.2 x 2.2 cm	.38 x .88 x .88 in 1.0 x 2.2 x 2.2 cm
	

OTHER ACCESSORIES

Bin Model	Adapter Kit
B530AP	Not Required
Hotel Dispenser	Adapter Kit
CHD30P1	Not Required

Power cord wires	3 including ground
Refrigerant	R404a
Listings	      

