



# NORDIC™ *Elite* MODULAR CUBED ICE MACHINES

## CNM0330 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 <sup>[1]</sup> per 24hrs		Electrical (V/Hz/Ph)	Energy <sup>[#]</sup> Usage	Min Circuit	Fuse Size	Water Usage Potable <sup>[2]</sup>	Shipping Weight
		70°F Air / 50°F Water	90°F Air / 70°F Water						
CNM0330A*0A	Air	313 lbs	244 lbs	115/60/1	6.69 kWh	11.0 Amps	15.0 Amps	20.0 gal	145 lbs 66 kg
		142 kg	111 kg						
CNM0330W*0A	Water	316 lbs	274 lbs	115/60/1	5.19 kWh	10.7 Amps	15.0 Amps	19.6 gal	145 lbs 66 kg
		143 kg	124 kg						
CNM0330A*5A	Air	290 lbs	220 lbs	220-240/ 50/1	7.32 kWh	6.9 Amps	16.0 Amps	22.0 gal	145 lbs 66 kg
		132 kg	100 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.

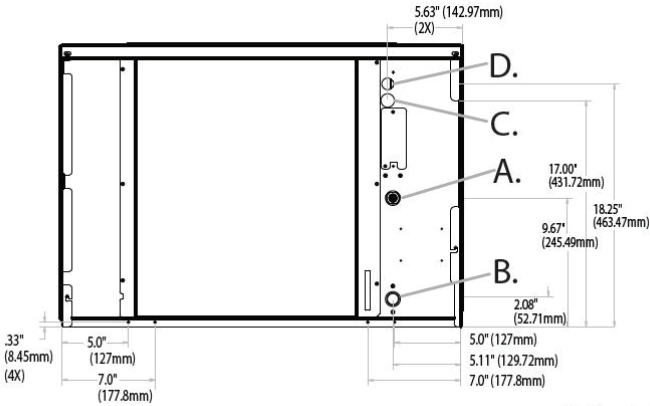
### DISPENSER ADAPTER KITS

Dispenser Model	Adapter Kit	Adapter Kit Qty	Bin Thermostat	Bin Stat Qty
Flavor Fusion/Overload	629096683TE	1	Included in Adapter Kit	N/A
IDC 215/IDC 255	629096687TE	1	Included in Adapter Kit	N/A
IDC Pro	Not Required	1	631500109X	1
ED 200/ED 250	629096792TE	1	Included in Adapter Kit	N/A
ED300	629096793TE	1	Included in Adapter Kit	N/A

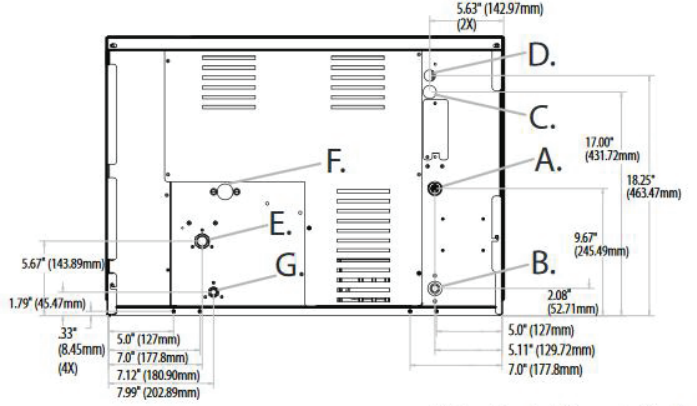
### OTHER ACCESSORIES

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

# SCHEMATICS



Air Cooled



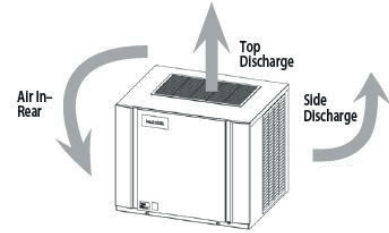
Water Cooled/Remote Cooled

Note: Air-cooled units required 6" (152 mm) clearance for air intake and exhaust.

A. Ice maker potable water in	3/8" FPT.
B. Ice maker water out	3/4" FPT.
C. Hole for electrical connection	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)	30.25 x 24.25 x 21.25
W x D x H (mm)	768 x 616 x 540



## 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	80 psig 5.5 bar	



## CROSS REFERENCE TO PRIOR MODELS

Legacy Nordic Model	Equivalent Nordic Elite Model
CCM0330AF1	CNM0330AF0A
CCM0330AH1	CNM0330AH0A
CCM0330WF1	CNM0330WF0A
CCM0330WH1	CNM0330WH0A
CCM0330AF5	CNM0330AF5A
CCM0330AH5	CNM0330AH5A

## 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	.38 x .88 x .88 in
2.2 x 2.2 x 2.2 cm	1.0 x 2.2 x 2.2 cm
	

Water Usage <sup>[2]</sup> (Water cooled condenser only)	179.0 gal
Heat Rejection	4,400 BTU/hr

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

Power cord wires	3 including ground
Refrigerant	R404a
Listings	