



APPLICATIONS









Convenience & Gas

Restaurant

Lodging

Packaged Ice

NORDIC™ 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.

SPECIFICATIONS	Daily Ice Production ^[1]
	per 24hrs

Model Number	Condenser Type	70°F Air / 50°F Water	90°F Air / 70°F Water	Electrical (V/Hz/Ph)	Energy ^[#] Usage	Min Circuit	Fuse Size	Water Usage Potable ^[2]	Shipping Weight			
CNIN 40220 A * 0 A	Δ:	313 lbs	244 lbs	115/60/1 6.	445/60/4	= /50 /1	45/60/4 6 60 1 1 1 1 1	1101	15.0	20.0	145 lbs	
CNM0330A*0A	Air	142 kg	111 kg		6.69 KWH	11.0 Amps	Amps	20.0 gal	66 kg			
		316 lbs	274 lbs	115/60/1	115/60/1 5	115/60/1	115/60/1			15.0	15.0	145 lbs
CNM0330W*0A	Water	143 kg	124 kg					115/60/1 5	5.19 kWH	19 kWH 10.7 Amps	Amps	19.6 gal
CNIN 40220 A * F A		290 lbs	220 lbs	220-240/ 50/1 7.32 kW	7 22 1 14/11		16.0	22.0	145 lbs			
CNM0330A*5A	Air	132 kg	100 kg		7.32 kWH	7.32 kWH 6.9 Am	6.9 Amps	6.9 Amps Amps	22.0 gal	66 kg		

^{*} Replace * with "F" for full cube and "H" for half cube

- Daily production assumes half cube models.
- 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

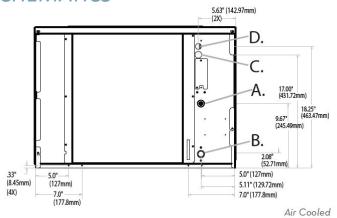
Dispenser Model	Adapter Kit	Adapter Kit Qty	Bin Thermostat	Bin Stat Qty
Flavor Fusion/Overload	629096683TE	1	Included in Adapter Kit	N/A
IDC 215/IDC 255	629096687TE	1	Included in Adapter Kit	N/A
IDC Pro	Not Required	1	631500109X	1
ED 200/ED 250	629096792TE	1	Included in Adapter Kit	N/A
ED300	629096793TE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

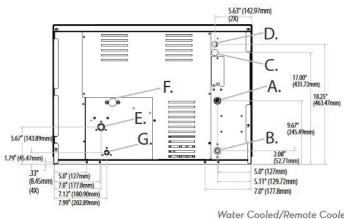
OTHER ACCESSORIES

Bin Model	Adapter Kit
B530AP	Not Required

Hotel Dispenser	Adapter Kit		
CHD30P1	Not Required		

SCHEMATICS



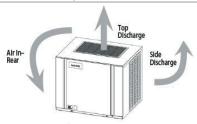


Water Cooled/Remote Cooled

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					
Top Discharge					



OPERATING REQUIREMENTS

	Min	Max 60Hz	Max 50Hz		
Ambiant Air Tamparatura	50°F	100°F	110°F		
Ambient Air Temperature	10°C	38°C	43°C		
\\\-t T +	40°F	100°F	110°F		
Water Temperature	4.4°C	38°C	43°C		
Mator Drossino	20 psig	80 psig 5.5 bar			
Water Pressure	1.4 bar	ou haig	3.3 Dai		

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
	R

Water Usage [2] (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	CULUS NSE C € UL					
	agion:	0	BPA Free			



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For more information or to place an order, contact your sales representative or authorized distributor.