



NORDIC™ MODULAR CUBED ICE MACHINES

Elite

CNM0322 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 regulation.
- 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 time.

APPLICATIONS



Convenience & Gas



Restaurant



Lodging



Packaged Ice

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 ^{#[1]} Usage	Min Circuit	Fuse Size	Water Usage Potable ^[2]	Shipping Weight
CNM0322A*0A	Air	313 lbs	244 lbs	115/60/1	6.69 kWh	11.0 Amps	15.0 amps	20 gal	150 lbs
		142 kg	111 kg						68 kg
CNM0322A*5A	Air	290 lbs	220 lbs	220-240/50/1	7.32 kWh	6.9 Amps	16.0 amps	22 gal	150 lbs
		132 kg	100 kg						68 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.

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

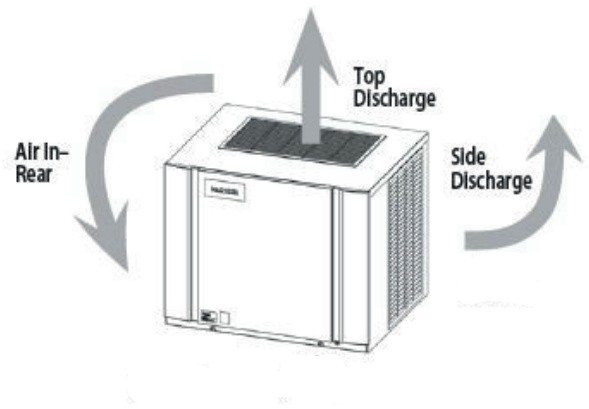
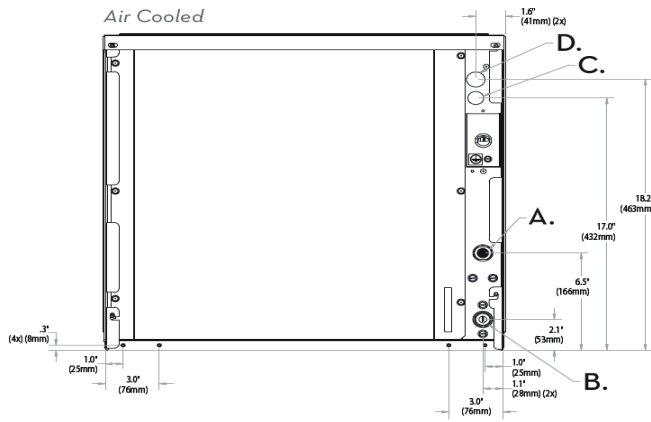
DISPENSER ADAPTER KITS

Dispenser Model	Adapter Kit	Adapter Kit Qty	Bin Thermostat	Bin Stat Qty
Flavor Fusion/Overload	629096954	1	Included in Adapter Kit	N/A
Cold Fusion	629096828	1	Included in Adapter Kit	N/A
IDC 215 / 255	629096376	1	Included in Adapter Kit	N/A
IDC Pro	Not Required	1		N/A
ED 300	629096786TE	1	Included in Adapter Kit	N/A
ED200 / 250	629096785TE	1	Included in Adapter Kit	N/A
ED150	629096784TE	1	Included in Adapter Kit	N/A
ED175	629096782TE	1	Included in Adapter Kit	N/A

OTHER ACCESSORIES

Bin Model	Adapter Kit
B322AP	Not Required
Hotel Dispenser	Adapter Kit
CHD22P1	Not Required

SCHEMATICS



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"

UNIT DIMENSIONS :	
W x D x H (in)	22.25 x 24.25 x 21.25
W x D x H (mm)	565 x 616 x 540

OPERATING REQUIREMENTS

	MIN	MAX	
		60 Hz	50 Hz
Ambient Air Temperature	50°F 10°C	100°F 38°C	110°F 43°C
Water Temperature	40°F 4°C	100°F 38°C	110°F 43°C
Water Pressure	20 psig 1.4 bar	80 psig 5.5 bar	80 psig 5.5 bar



CROSS REFERENCE TO PRIOR MODELS

Legacy Nordic Model	Equivalent Nordic Elite Model
CCM0322AF1	CNM0322AF0A
CCM0322AH1	CNM0322AH0A
CCM0322AF5	CNM0322AF5A
CCM0322AH5	CNM0322AH5A

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
	

Heat Rejection	4,400 BTU/hr
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Power cord wires	3 including ground
Refrigerant	R404a
Listings	