Blueair by
BLUENIX

MODEL BLMI-500A

MODULAR

Perfectly Crafted Cubes Every Time, Keeping Your Beverages and Events Cool and Refreshing.

c**UL**us

ETL SANITATION LISTED
Intertek

energy
ENERGY STAR

Produces up to 514 lbs of ice daily
Units produce individual crescent ice cubes.

Durable stainless steel cabinet and evaporator
with removable air filter.

Easy cleaning system
How to disassemble for cleaning follow this youtube link:
https://www.youtube.com/watch?v=J_G45cNlfks&t=185s

Digital Self Diagnostic System
Power switch is accessible without panel removal

3 YEAR WARRANTY
PARTS & LABOR

5 YEAR WARRANTY
COMPRESSOR & EVAPORATOR

Valid in the Continental United States
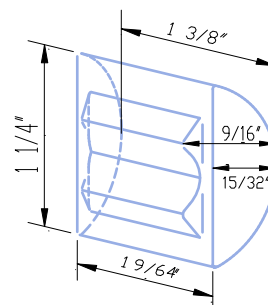
CLEAN AIR FILTER TWICE A MONTH

Service

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filters.
- Allow 6" (15cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance/service.
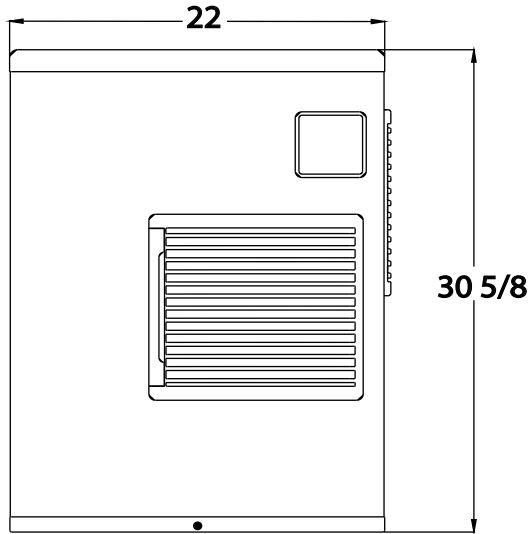
Plumbing

- Icemaker Water Supply Line: Minimum 3/8" Nominal DI Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent
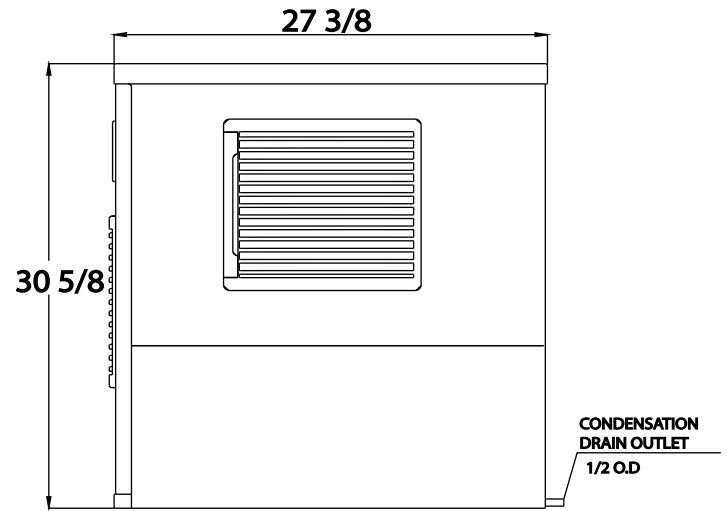
Cube Dimensions

1 3/8"
1 1/4"
9/16"
15/32"
19/64"

Approximate Size in inches, image not to scale.

Front view

22

30 5/8

Side view

27 3/8

30 5/8

CONDENSATION
DRAIN OUTLET
1/2 O.D

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Back view

22

ELEC' SUPPLY OPENING
7/8 DIA.

WATER INLET
3/8 FPT

30 5/8

WATER DRAIN
3/4 FPT

MOUNTING
HOLES

Top view

22

27 3/8
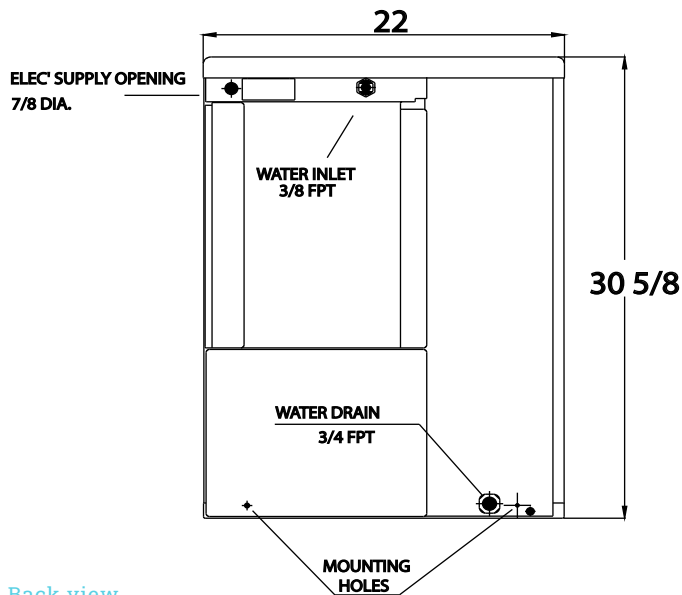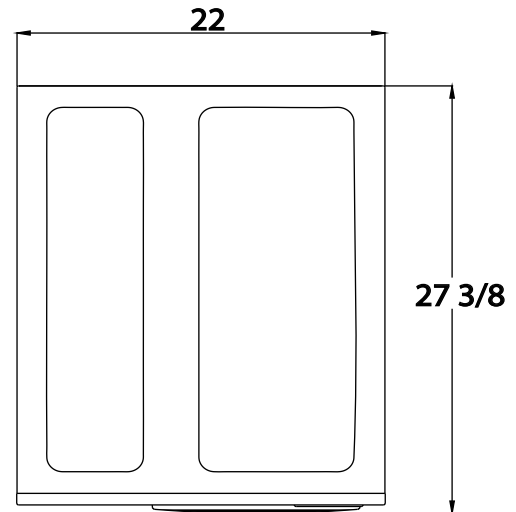
Ice Production

Air / Water Temp Lbs. per 24 hrs		Per Cycle	
70°/50°F	90°/70°F	Lbs	Cubes
514lbs	392lbs	10.09l bs	480

Air 90°F / Water 70°F

KWH per 100 lbs.	Portable Water Gal. per 100lbs
5.8 kWh	14.76 gal

Condenser	Air-Cooled
Min. Circuit Amperage	14
Voltage V/HZ/PH	115V/60/1
Shipping Weight	161 lbs / 73 kg
Refrigerant	R-410A

Operating Limits

Ambient Temp Range: 45 - 100° F

Water Temp Range: 45 - 90° F

Water Pressure: 30 - 100 PSIG

Voltage Range: 100 - 130V

BLUE AIR has right to change specifications without further notice.

⚠️ This product may exprose you to chemicals including Diisononyl Phthalate(DINP), which is known to the State of California to cause cancer. For more information go to www.P65War nings.ca.gov.

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