



300 Xtreme Series

322 and 330 Modular Cubers



322 Series



330 Series

Features

- Maximum production capacity is up to 342 lb (155 kg) per day
- Environmentally safe Future Proof™ Refrigerant R-404a
- 100% front serviceability
- Programmable water control
- Compact design
- All stainless steel panels & frame
- Self-insulating ABS evaporator housing
- Split-compartment design
- Quick-change merchandising panel
- Microban® antimicrobial product protection inhibits stain and odor causing bacteria, mold and mildew
- Extreme energy efficiency – low power consumption, low water usage and low total energy cost
- Most consistent harvest control in the market

Microban® is a registered trademark of the Microban Products Company, Huntersville, NC.



Our industry-leading beverage dispensers can be equipped with the Xtreme Series Cuber to provide the complete solution.



Key components have been reinforced to provide years of durable service. Front serviceability ensures easy access to components.



300 Xtreme Series

Technical Specifications



Cube size: 5/8" (16 mm) W x 7/8" (22 mm) H x 7/8" (22 mm) D

Maximum ice harvest rate lb per 24 hrs: 342 lb (155 kg)

Potable water use per 100 lb of ice mfg.: 16.7 gal. (63 ltr)

KWH consumption per 100 lb (45 kg): Air: 8.5 Water: 6.8

Ambient temperature: 50°F - 100°F (10°C - 38°C)

Water temperature: 45°F - 90°F (7°C - 32°C)

Water pressure: 20-80 psi (138 - 552 kPa)

Maximum fuse size: 20

Circuit amp: 20

Refrigerant type: R-404a

Condenser water use per 100 lb (45 kg):

Water cooled: 149 gal. (564 ltr)

Graphic dimensions:

322 Series: 20.75" W (50.71 cm) x 22.57" H (75.32 cm)

330 Series: 28.63" W (72.72 cm) x 22.57" H (57.33 cm)

Agency listings:



Recommended storage bins:

322 Series

B122AP – 90 lb (41 kg) capacity, **B322AP** – 260 lb (118 kg) capacity, **B430AP*** – 290 lb (132 kg) capacity,

B530AP* – 360 lb (163 kg) capacity, **B530SS*** – 400 lb (181 kg) capacity.

330 Series

B230AP – 120 lb (54 kg) capacity, **B430AP** – 290 lb (132 kg) capacity, **B530AP** – 360 lb (163 kg) capacity,

B530SS – 400 lb (181 kg) capacity.

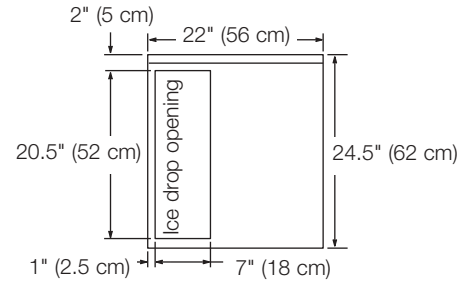
* Adapter Required

Rated in accordance with ARI Standard 820-88

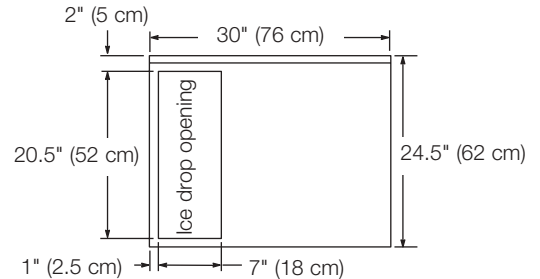
322 & 330 WATER-COOLED PRODUCTION CHART			
AIR TEMPERATURE	WATER TEMPERATURE		
	50°F/10°C	70°F/21°C	80°F/27°C
50°F (10°C)	334 lb (152 kg)	302 lb (137 kg)	292 lb (133 kg)
70°F (21°C)	315 lb (143 kg)	287 lb (131 kg)	285 lb (129 kg)
90°F (32°C)	299 lb (136 kg)	281 lb (128 kg)	268 lb (122 kg)

322 & 330 AIR-COOLED/REMOTE AIR-COOLED PRODUCTION CHART			
AIR TEMPERATURE	WATER TEMPERATURE		
	50°F/10°C	70°F/21°C	80°F/27°C
50°F (10°C)	342 lb (155 kg)	326 lb (148 kg)	312 lb (142 kg)
70°F (21°C)	338 lb (153 kg)	310 lb (141 kg)	304 lb (138 kg)
90°F (32°C)	285 lb (124 kg)	269 lb (122 kg)	258 lb (117 kg)

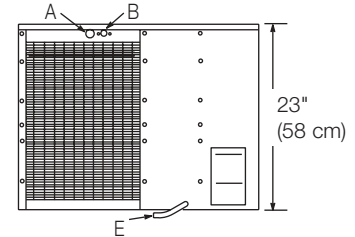
Bottom View 322 Series



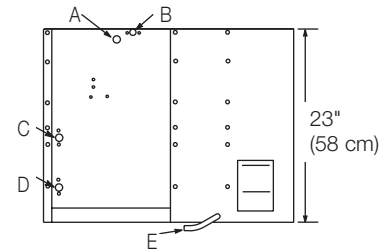
Bottom View 330 Series



322 & 330 Rear View (Air Cooled)



322 & 330 Rear View (Water Cooled)



- A Electrical service opening 7/8" (2.2 cm) male flare
- B Potable water inlet 3/8" (.95 cm) I.D. by 3/4" (1.91 cm) O.D.
- C Coolant water outlet 3/8" (.95 cm) male flare
- D Coolant water inlet 3/8" (.95 cm) male flare
- E Dump valve drain hose 9/16" (1.4 cm) I.D. by 3/4" (1.91 cm) O.D.

Model No	Standard Electrical	Condenser	Production 90° (70°) lb (kg)	Shipping Weight lb (kg)	Operating Weight lb (kg)	Voltage Range
XAC322	115V-60-1	Air	269 (122)	148 (67)	123 (56)	110-126V
XWC322	115V-60-1	Water	281 (128)	144 (66)	119 (54)	110-126V
XAC330	115V-60-1	Air	269 (122)	163 (75)	136 (62)	110-126V
XWC330	115V-60-1	Water	281 (128)	155 (71)	128 (58)	110-126V



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

www.cornelius.com

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