


KF-0150 Undercounter Ice Kube Machine



- Simple controls, convenient, reliable and long lasting.
- Simple 3-way switch for on/off/clean. No need to remove the front panel.
- Front air intake and discharge.
- Easy to remove, re-usable air filter to keep the condenser cleaner.
- Two ice sizes to choose from: Kube and Half Kube.
- Hideaway bin door slides under the ice machine top.




HALF KUBE
 $\frac{3}{8}'' \times 1\frac{1}{8}'' \times \frac{7}{8}''$
 (.95 x 2.86 x 2.22 cm)

 = 100%



KUBE
 $\frac{7}{8}'' \times \frac{7}{8}'' \times \frac{7}{8}''$
 (2.22 x 2.22 x 2.22 cm)

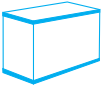











 = 100%

Refrigerant R404A



Approx 26w X 27d X 33h

KF-0150
 UNDERCOUNTER ICE KUBE MACHINE

			24h   			
			21°/10°C 70°/50°F	32°/21°C 90°/70°F	[kWh/ 100 lbs ice]	[gal/ 100 lbs ice]
KDF-0150A			168 lbs	110 lbs	9.35	32
			76 kg	50 kg		
KYF-0150A			169 lbs	114 lbs	9.1	32
			77 kg	52 kg		

KF-0250 Undercounter Ice Kube Machine



- Simple controls, convenient, reliable and long lasting.
- Simple 3-way switch for on/off/clean. No need to remove the front panel.
- Front air intake and discharge.
- Easy to remove, re-usable air filter to keep the condenser cleaner.
- Two ice sizes to choose from: Kube and Half Kube.
- Hideaway bin door slides under the ice machine top.



HALF KUBE

$\frac{3}{8}$ " x $1\frac{1}{8}$ " x $\frac{7}{8}$ "
(.95 x 2.86 x 2.22 cm)

$\frac{*}{\text{drop}} = 100\%$



KUBE

$\frac{7}{8}$ " x $\frac{7}{8}$ " x $\frac{7}{8}$ "
(2.22 x 2.22 x 2.22 cm)












$\frac{*}{\text{drop}} = 100\%$

Refrigerant R404A



Approx 30w X 28d X 33h

KF-0250
UNDERCOUNTER ICE KUBE MACHINE

			24h  			
			21°/10°C 70°/50°F	32°/21°C 90°/70°F		
KDF-0250A			256 lbs	180 lbs	7.5	32
			116 kg	82 kg		
KYF-0250A			258 lbs	190 lbs	7.3	32
			117 kg	86 kg		

Cabinet volume 4.52 ft³ (0.128 m³)

134 lb. (61 Kg) ice storage capacity*

* Application capacity based on: 90% volume x 33lbs/ft³ average density of ice



KT-0300 Ice Kube Machine



- Easy access to food zone with removal of two screws and lift-off door
- High-tech exterior with smudge and fingerprint resistant stainless-like finish
- White plastics in the food zone help identify areas needing cleaning
- Water shield, distribution tube, pump, floats, and trough removable by hand
- Available CleanAir™ pack controls the growth of bacteria and fungi that form slime and cause odors in the food zone



HALF KUBE

$\frac{3}{8}'' \times 1\frac{1}{8}'' \times \frac{7}{16}''$
(.95 x 2.86 x 2.22 cm)

$\frac{\text{ice}}{\text{water}} = 100\%$



KUBE

$\frac{7}{16}'' \times \frac{7}{16}'' \times \frac{7}{16}''$
(2.22 x 2.22 x 2.22 cm)

$\frac{\text{ice}}{\text{water}} = 100\%$














R410A Refrigerant



KT-0300
ICE KUBE MACHINE

Approx 30 X 34 X 53

Koolaire KT0300 Ice Kube Machine on a K-400 bin.

			24h    			
			70°/50°F 21°/10°C	90°/70°F 32°/21°C		
KDT-0300A			333 lbs	230 lbs	5.9 [kWh/100 lbs ice]	19 [gal/100 lbs ice]
			151 kg	104 kg		
KYT-0300A			330 lbs	230 lbs	5.9 [kWh/100 lbs ice]	19 [gal/100 lbs ice]
			150 kg	104 kg		

KOOLAIRE

By  MANITOWOC



KT-0420 Ice Kube Machine



- Easy access to food zone with removal of two screws and lift-off door
- High-tech exterior with smudge and fingerprint resistant stainless-like finish
- White plastics in the food zone help identify areas needing cleaning
- Water shield, distribution tube, pump, floats, and trough removable by hand
- Available CleanAir™ pack controls the growth of bacteria and fungi that form slime and cause odors in the food zone

5.7g



HALF KUBE

$\frac{3}{8}'' \times 1\frac{1}{8}'' \times \frac{7}{8}''$
(.95 x 2.86 x 2.22 cm)

$\frac{\text{ice}}{\text{water}} = 100\%$



8.5g

KUBE

$\frac{7}{8}'' \times \frac{7}{8}'' \times \frac{7}{8}''$
(2.22 x 2.22 x 2.22 cm)

$\frac{\text{ice}}{\text{water}} = 100\%$



KT-0420
ICE KUBE MACHINE

Approx 22w X 34d X 66h

Koolaire KT-0420 Ice Kube Machine on a K420 bin.

			24h			
			70°/50°F 21°/10°C	90°/70°F 32°/21°C		
KDT-0420A			440 lbs	350 lbs	5.8	19
			199 kg	159 kg		
KYT-0420A			450 lbs	360 lbs	5.5	19
			204 kg	163 kg		

KOOLAIRE
By  MANITOWOC





KT-0500 Ice Kube Machine



- Easy access to food zone with removal of two screws and lift-off door
- High-tech exterior with smudge and fingerprint resistant stainless-like finish
- White plastics in the food zone help identify areas needing cleaning

- Water shield, distribution tube, pump, floats, and trough removable by hand
- Available CleanAir™ pack controls the growth of bacteria and fungi that form slime and cause odors in the food zone



HALF KUBE

$\frac{3}{8}'' \times 1\frac{1}{8}'' \times \frac{7}{8}''$
(.95 x 2.86 x 2.22 cm)

$$\frac{\text{❄️}}{\text{💧}} = 100\%$$



KUBE

$\frac{7}{8}'' \times \frac{7}{8}'' \times \frac{7}{8}''$
(2.22 x 2.22 x 2.22 cm)

$$\frac{\text{❄️}}{\text{💧}} = 100\%$$

R410A Refrigerant



KT-0500
ICE KUBE MACHINE

Approx 30 X 34 X 66

Koolaire KT-0500 Ice Kube Machine on a K570 bin

			24h			
			70°/50°F 21°/10°C	90°/70°F 32°/21°C		
KDT-0500A			515 lbs	400 lbs	5.4	19
			233 kg	181 kg		
KYT-0500A			550 lbs	425 lbs	5.3	19
			249 kg	193 kg		
KDT-0500W			533 lbs	420 lbs	4.4	19
			242 kg	191 kg		
KYT-0500W			560 lbs	450 lbs	4.0	19
			254 kg	209 kg		



KT-1000 Ice Kube Machine



- Easy access to food zone with removal of two screws and lift-off door
- High-tech exterior with smudge and fingerprint resistant stainless-like finish
- White plastics in the food zone help identify areas needing cleaning
- Water shield, distribution tube, pump, floats, and trough removable by hand
- Available CleanAir™ pack controls the growth of bacteria and fungi that form slime and cause odors in the food zone



HALF KUBE

$\frac{3}{8}'' \times 1\frac{1}{8}'' \times \frac{7}{8}''$
(.95 x 2.86 x 2.22 cm)

$\frac{\text{ice}}{\text{water}} = 100\%$



KUBE

$\frac{7}{8}'' \times \frac{7}{8}'' \times \frac{7}{8}''$
(2.22 x 2.22 x 2.22 cm)

$\frac{\text{ice}}{\text{water}} = 100\%$

Refrigerant R410A



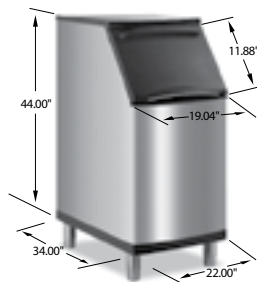
KT-1000
ICE KUBE MACHINE

Approx 30 X 34 X 70

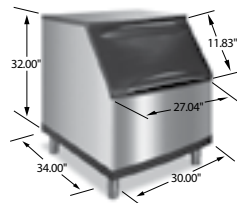
Koolaire KT-1000 Ice Kube Machine on a K570 bin.

			24h			
			70°/50°F 21°/10°C	90°/70°F 32°/21°C		
KDT-1000A			890 lbs	680 lbs	5.35 [kWh/100 lbs ice]	20.0 [gal/100 lbs ice]
			404 kg	308 kg		
KYT-1000A			960 lbs	775 lbs	4.9	20.0
			435 kg	362 kg		
KDT-1000W			835 lbs	720 lbs	4.35	20.0
			379 kg	327 kg		
KYT-1000W			860 lbs	730 lbs	4.25	20.0
			390 kg	331 kg		

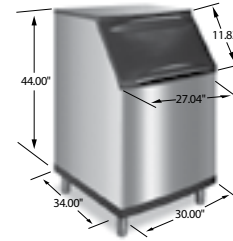
K-Series Ice Storage Bins



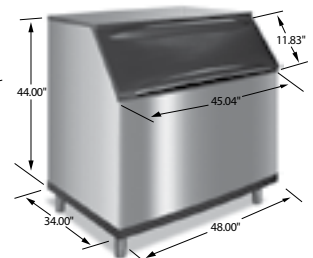
K-420



K-400



K-570



K-970

FEATURES

- All K-bins include one set of 4 legs.
Adjustable from 6" to 7.75 in (15.24 to 20.32cm)
- Stay open door keeps bin door out of the way while scooping ice.
- Internal scoop holder keeps scoop above the ice line for better sanitation.
- Foamed insulated door reduces sweat on the door and keeps ice lasting longer.
- High tech stainless like finish with superior corrosion resistance.
- Black side panels to match your Koolaire modular ice machine.



*Pictured: Koolaire Kuber
KT0700 series on a K570 bin*

K-Series
ICE STORAGE BINS

BIN MODEL	D-BIN CAPACITIES				
	*Application Capacity		**2017 AHRI Capacity		***2018 AHRI Cubic Volume
	lbs.	kgs	lbs.	kgs	
K-420	383	174	310	141	12.9
K-400	365	166	290	132	12.3
K-570	532	241	430	195	17.9
K-970	882	400	710	322	29.7

BIN LEG OPTIONS

Order replacement adjustable legs 4" (10.16 cm) to 6" (15.24 cm) with kit K00441. Optional casters available 7.635" (19.37 cm) to 8.625" (21.1 cm) by ordering kit K00138. Casters cannot be used with K-420 bin.

WBIN MODEL	CAPACITY		KOOLAIRE KUBER ICE MACHINE MODEL NUMBER (ADAPTER LISTED, IF REQUIRED)						
	lbs.	kg	300	420	400	500	700	1000	1700
K-420	383	174		•					
K-400	365	166	•	K00472	•				
K-570	532	241	•	K00472	•	•	•	•	
K-970	882	400	K00470	K00473	K00470	K00470	K00470	K00470	•

Above dimensions include bin leg height of 6".

All bins include 82 oz white scoop part # 00011765

*Application Capacity is based on 90% of the volume x 33 lbs/ft³ average density of ice. Ice must be managed.

**2017 Approved AHRI capacity is based on 80% of the total volume x 30 lbs/ft³ average density of ice.

***2018 Approved AHRI measurement for bin capacity

