By MANITOWOC

## KF-0250 Undercounter Ice Kube Machine



- Up to $258 \mathrm{lbs}(117 \mathrm{~kg})$ of daily ice production
- Only $30^{\prime \prime}$ wide ( 76.20 cm ), $28.15^{\prime \prime}(71.52 \mathrm{~cm})$ deep and $38.5^{\prime \prime}(97.8 \mathrm{~cm})$ high with $6^{\prime \prime}(15.24 \mathrm{~cm})$ legs
- Cabinet volume is $4.52 \mathrm{ft} 3(0.128 \mathrm{m3}) 134 \mathrm{lbs}$ ( 61 kg ) ice storage capacity*
* Application capacity based on 90\% volume X 33 lbs / ft 3 average density of ice


## Specifications

| BTU Per Hour: | Operating Limits: |
| :--- | :--- |
| 2,700 (average) | - Ambient Temperature Range: |
| and 3,300 (peak) | $40^{\circ}$ to $110^{\circ} \mathrm{F}\left(4.4^{\circ}\right.$ to $43.3^{\circ} \mathrm{C}$ |
| Compressor: | - Water Temperature Range: |
| Nominal rating: .33 HP | $45^{\circ}$ to $90^{\circ} \mathrm{F}\left(4.4^{\circ}\right.$ to $\left.32.2^{\circ} \mathrm{C}\right)$ |
| Cupra-Nickel Condenser: | Water Pressure Ice Maker |
| (Water-cooled models) | Water In: |
| Adds protection from | Min. 20 psi $(137.9 \mathrm{kPA})$ |
| corrosive water elements | Max. $80 \mathrm{psi}(551.1 \mathrm{kPA})$ |
| Refrigerant: |  |
| R-404A |  |

## Features

- 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.


## Ice Machine Electric

Power Cord:
115/60/1 ice machines are factory pre-wired with a 6' ( 180 cm ) power cord and NEMA 5-15P-plug configuration Total Amps:
115/60/1 Air-cooled: 10.7 Amps
Maximum fuse size:
Air-cooled: $\quad 15 \mathrm{amps}$
HACR-type circuit breakers can be used in place of fuses

Ice Shape


HALF KUBE
$3 / 8^{\prime \prime} \times 1 \frac{1}{8^{\prime \prime} \times 7 / 8^{\prime \prime}}$
$(.95 \times 2.86 \times 2.22 \mathrm{~cm})$
$\frac{\text { 桼 }}{\Delta}=100 \% \quad \frac{\text { 粉 }}{\Delta}=100 \%$


Installation Note: Recommended clearance for top, sides, and back is $5^{\prime \prime}(127 \mathrm{~cm})$. However, there is no minumum clarance required.

Space-Saving Design


|  | KF0250 |
| :---: | :---: |
| Height | 38.5" |
|  | 97.8 cm |
| Width | 30.00 " |
|  | 76.2 cm |
| Depth | 28.15" |
|  | 71.52 cm |
| Bin | 134 lbs . |
| Storage | 61 kgs. |

Measurements with bin legs at $6.00^{\prime \prime}(15.25 \mathrm{~cm})$ Adjustable bin legs $6.00^{\prime \prime}$ to $8.00^{\prime \prime}(15.24 \mathrm{~cm}$ to $20.32 \mathrm{~cm})$. Bin capacity is based on $90 \%$ of the volume x $33 \mathrm{lbs} / f t 3$ average density of ice.

Specifications

|  | Model | Ice Shape | Ice Production 24 Hours |  | Power Usage <br> kWh/100 lbs. @90́Air/70ํ | Potable Water Usage/100 lbs. 45.4 kgs . of Ice |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & 70^{\circ} / 50^{\circ} \mathrm{F} \\ & 21^{\circ} / 10^{\circ} \mathrm{C} \end{aligned}$ | $\begin{aligned} & 90^{\circ} / 70^{\circ} \mathrm{F} \\ & 32^{\circ} / 21^{\circ} \mathrm{C} \\ & \hline \end{aligned}$ | 1 Ph |  |
| $\begin{array}{r} \text { 율 } \\ \stackrel{\text { ® }}{8} \\ \hline 8 \end{array}$ | KDF-0250A | kube | 256 lbs. | 180 lbs . | 7.5 | 32 Gal . |
|  |  |  | 116 kgs | 82 kgs |  | 121 L |
|  | KYF-0250A | half-kube | 258 lbs . | 190 lbs . | 7.3 | 32 Gal . |
|  |  |  | 117 kgs | 86 kgs |  | 121 L |

Standard $6^{\prime \prime} / 15.24$ cm adjustable flange foot - gray painted legs included.

Standard plastic ice scoop included.

Shipping Weight:
Air-cooled: $\quad 203 \mathrm{lbs}(92 \mathrm{~kg}$ )

## Accessories



## Air Filter

Slides out from left side front without tools, easy to clean, reusable filter protects condenser from lint, grease and dust.

Arctic Pure Plus® Water Filters

Reduce sediments and chlorine contaminants down to 5 microns.

Use with Pre-filter recommended


Welbilt reserves the right to make changes to the design or specifications without prior notice.

