## KDLD-DRAFT. GT560 - ICE MACHINE

THE CLASSIC
What you would expect from a Classic: high quality, lasting value, and better ice. The KOLD-DRAFT GT560 Classic Series produces up to 520 lbs . of KOLD-DRAFT's exclusive "square cube," known for its perfect shape, purity, hardness, and slower melt rate. That means it not only looks better, but also lasts longer in storage bins, cocktail sinks, drinks, salad bars, bags, and coolers. And KOLD-DRAFT equipment offers some of the best recovery rates in the industry. You get more ice, more often.

KOLD-DRAFT ice machines feature a unique "upside-down" horizontal evaporator and water plate assembly. As water is sprayed upward into the evaporator cells, the pure water freezes first while particulates and air are forced out and dumped at the end of each cycle. This leaves only perfect crystal-clear cubes, nearly as pure as distilled water.

The GT560 Series' rugged unibody construction and time-proven design ensure reliable operation, greater water efficiency, and maximum ice-making capacity. Plus, they are energy efficient, using environmentally friendly R-404A refrigerant. To facilitate maintnance, the GT560 is serviceable from the front and is armed with our 3-year "bumperto-bumper" warranty on all parts and labor, plus an additional 24 months on the evaporator and compressor parts.




## KOLD-DRAFT.

ice Machines • bins • crushers • dispensers


## Plumbing:

3/4" FPT potable water inlet
3/4" FPT bin drain
3/4" I.D. flex tubing cuber drain
3/8" FPT condenser (liquid-cooled) inlet
I/2" FPT condenser (liquid-cooled) outlet

## Exterior Finish:

300 Series stainless steel

## Refrigeration System:

Thermostatic expansion valve controlled R-404A-HFC

## Clearance Requirements:

Allow 4" left side, 8 " right side and back, and 6 " top for ventilation and utility connections.

## Condenser Heat Rejection: <br> BTUH/kW/Ton <br> 6,500/I.9//0.54 avg. <br> 8,750/2.6/0.729 peak

## GT560 - ICE MACHINE

## THE CLASSIC

The KOLD-DRAFT GT560 produces up to 520 lbs. of our exclusive FULL cube, HALF cube, and KUBLET. Known for their shape, purity, hardness and slower melt rate, our ice lasts longer in storage bins, ice coolers, cocktail sinks, drinks, salad bars and bags.

| Dimensions/Weight |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Description | Dimensions / inches (cm) |  |  | Ship Weight |
|  | W | D | H |  |
| Air Cooled | $30 . \mathrm{I}^{\prime \prime}(76.5 \mathrm{~cm})$ | $25.7^{\prime \prime \prime}(65.3 \mathrm{~cm})$ | $30.7^{\prime \prime}(78 \mathrm{~cm})$ | $2281 \mathrm{~b}(103 \mathrm{~kg})$ |
| Liquid Cooled | $30 . \mathrm{I}^{\prime \prime}(76.5 \mathrm{~cm})$ | $25.7^{\prime \prime}(65.3 \mathrm{~cm})$ | $30.7^{\prime \prime}(78 \mathrm{~cm})$ | $2181 \mathrm{~b}(99 \mathrm{~kg})$ |
| Remote | $30.11^{\prime \prime}(76.5 \mathrm{~cm})$ | $25.7^{\prime \prime}(65.3 \mathrm{~cm})$ | $30.7^{\prime \prime}(78 \mathrm{~cm})$ | $235 \mathrm{lb}(106.6 \mathrm{~kg})$ |

Recommended Operating Requirements:

|  | MIN. | MAX. |
| :--- | :--- | :--- |
| Room AirTemp. | $45^{\circ} \mathrm{F}\left(7^{\circ} \mathrm{C}\right)$ | $90^{\circ} \mathrm{F}\left(32^{\circ} \mathrm{C}\right)$ |
| Water Temp. | $45^{\circ} \mathrm{F}\left(7^{\circ} \mathrm{C}\right)$ | $90^{\circ} \mathrm{F}\left(32^{\circ} \mathrm{C}\right)$ |
| Voltage 208-230 | 198 V | 253 V |
| Voltage II5 | 104 V | 126 V |
| Potable Water Pressure | $20 \mathrm{PSIG}(137 \mathrm{kPa})$ | $100 \mathrm{PSIG}(689 \mathrm{kPa})$ |
| Liquid-Cooled Condenser Pressure | $20 \mathrm{PSIG}(137 \mathrm{kPa})$ | $100 \mathrm{PSIG}(689 \mathrm{kPa})$ |


| Model Number | $\begin{aligned} & \text { Electrical } \\ & \text { Volt/ } \\ & \mathrm{Hz} / \mathrm{Ph} \end{aligned}$ | Condenser | $\begin{aligned} & \text { Cube } \\ & \text { Size } \end{aligned}$ | Ice Capacity 24 Hours Ibs. (kg) |  | Energy Input $90^{\circ} \mathrm{F} / 70^{\circ} \mathrm{F}$ | Tier | Water Use gal/I00\# (1/kg) $90^{\circ} \mathrm{F} / 70^{\circ} \mathrm{F}$ |  | Min. <br> Circuit Amp | Max. <br> Fuse Size Amps | Required Condenser |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $70^{\circ} \mathrm{F}\left(21^{\circ} \mathrm{C}\right) /$ $50^{\circ} \mathrm{F}\left(10^{\circ} \mathrm{C}\right)$ Ambient/Water | $90^{\circ} \mathrm{F}\left(32^{\circ} \mathrm{C}\right) /$ <br> $70^{\circ} \mathrm{F}\left(21^{\circ} \mathrm{C}\right)$ Ambient/Water | $\underset{(\mathrm{k} / \mathrm{kg})}{\mathrm{kWh} / \mathrm{IOO} \mathrm{\#}}$ |  | Potable | Condenser |  |  |  |
| GT56IAC | 115/60/1 | Air Cooled | Full Cube | 458 (208) | 453.5 (205.7) | 6.3 (500) | I | 15 (1.3) | n/a | 18.6 | 30 | n/a |
| GT561AHK |  |  | Half Cube | 575 (261) | 464.5 (210.7) | 6.4 (508) | I | 13.9 (1.2) |  | 18.6 | 30 |  |
| GT56IAK |  |  | Kublet | 558 (253) | 437.4 (198.4) | 6.5 (515.9) | I | 15.1 (1.3) |  | 18.6 | 30 |  |
| GT56ILC |  | Liquid | Full Cube | 510 (231) | 470.1 (213.2) | 5.2 (412.7) | I | 13.8 (1.2) | 152.5 (12.7) | 17.7 | 30 |  |
| GT56ILHK |  | Cooled | Half Cube | 580 (263) | 554.7 (251.6) | 4.9 (388.9) | 1 | 13.5 (1.1) | 165.9 (13.8) | 17.7 | 30 |  |
| GT564AC | $\left\{\begin{array}{c} 208- \\ 230 / 60 / 1 \end{array}\right.$ | Air Cooled | Full Cube | 471 (214) | 463.5 (210.2) | 6.2 (492.1) | I | 15.6 (1.3) | n/a | 9.5 | 15 |  |
| GT564AHK |  |  | Half Cube | 550 (249) | 461.8 (209.5) | 6.3 (500) | 1 | 15.3 (1.3) |  | 9.5 | 15 |  |
| GT564AK |  |  | Kublet | 557 (253) | 396.4 (179.8) | 6.8 (539.7) | 1 | 15.4 (1.3) |  | 9.5 | 15 |  |
| GT564LC |  | uid | Full Cube | 489 (222) | 494.4 (224.3) | 5.1 (404.8) | 1 | 13.6 (1.1) | 185.6 (15.5) | 9.1 | 15 |  |
| GT564LHK |  | Cooled | Half Cube | 573 (260) | 538.3 (244.2) | 5 (396.8) | 1 | 14.5 (1.2) | 158.6 (13.2) | 9.1 | 15 |  |
| GT564RC |  | $\begin{array}{\|c\|} \hline \text { Remote } \\ \text { Air Cooled } \\ \hline \end{array}$ | Full Cube | 564 (256) | 447.2 (202.8) | 6.6 (523.8) | 1 | 15.7 (1.3) | n/a | 11.3 | 15 | RC2I4APV |
| GT564RHK |  |  | Half Cube | 570 (259) | 486.2 (220.5) | 6.3 (500) | 2 | 15.6 (1.3) |  |  | 15 |  |
| GT564RK |  |  | Kublet | 528 (239) | 420.6 (190.8) | 7.1 (563.5) | 1 | 16.3 (1.4) |  | 11.3 | 15 |  |

Use Model \# GT567AK, GT567AHK, GT567AC, GT567LHK, GT567LC to Indicate 220/50/I.

| RC Condenser Series |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Model Number | Description | Dimensions / inches (cm) |  |  | Gross Weight |
|  |  | W | D | H |  |
| RC2I4APV | Single-circuit vertical air flow remote condenser, vapor-charged with resealable quick-connect fittings, for GB/GT564R Cubers | $\begin{gathered} 40.75^{\prime \prime} \text { ( } 103.5 \mathrm{~cm} \text { ) } \\ \text { including } \\ \text { interconnect } \\ \text { fitting housing } \end{gathered}$ | $\begin{gathered} \hline 22.75^{\prime \prime} \\ (57.8 \mathrm{~cm}) \end{gathered}$ | $30.2^{\prime \prime}$ ( 76.6 cm ) including 10' (25.4 cm) legs and fan guard | $135 \mathrm{lb}(61.24 \mathrm{~kg})$ |

Note I: 90/70 ratings based on $90^{\circ} \mathrm{F}\left(32.2^{\circ} \mathrm{C}\right)$ ambient and $70^{\circ} \mathrm{F}\left(21.1^{\circ} \mathrm{C}\right)$ water Standard Rating temperature operation. $70 / 50$ estimated ratings based on $70^{\circ} \mathrm{F}\left(21.1^{\circ} \mathrm{C}\right)$ ambient and $50^{\circ} \mathrm{F}\left(10^{\circ} \mathrm{C}\right)$ water Standard Rating temperature operation.

Note 2: Minimum circuit Amps does not supersede the minimum circuit rating required by any code regulation for the branch circuit supplying the ice maker.

Energy-performance data are derived from testing in accordance with AHRI 810 and CAN/CSA C742 Standards for Performance Rating of Automatic Commercial Ice Makers and verified by Intertek/ETL.

All models are certified in compliance with ANSI/UL 563 and CAN/CSA C22.2 No. 120 Standards for Safety by Intertek/ETL.
Please observe minimum circuit ampacity and maximum fuse size listed above. Fuse or HACR-type circuit breaker branch circuit protection within the range of minimum ampacity and maximum fuse size shall be provided or warranty may be voided. We reserve the right to make product improvements at any time. Specifications and design are subject to change without notice.

