Culligan quench

# 1070-R

## Remote-Condensed Ice Bagger

- Produces up to 1933 lbs of crescent ice cubes in 24 hours*
- Ice storage up to 900 lbs
- Designed to conserve energy and water
- Hands-free dispensing with foot pedal
- Innovative alert system monitors performance
- Easy one-button, one-hour cleaning cycle
- All stainless-steel construction resists dirt and fingerprints
- Remote condenser ensures quieter operation and flexible installation, even in non-climate controlled locations.
- Optional ice chute dispensing or cooler stand







*1070-R*

*1075-R*

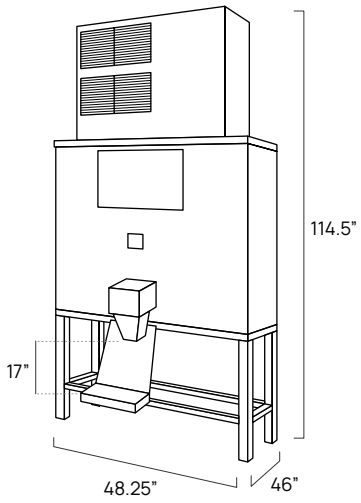


# Product Details

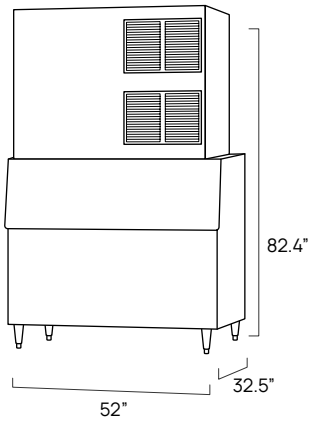
Designed to handle the intense demands of climate-sensitive commercial environments, the 1070-R delivers dependable performance, producing up to 80.5 lbs of crescent ice per hour and storing up to 900 lbs*. Its touchless foot pedal dispensing allows hygienic, hands-free dispensing perfect for quickly and efficiently filling coolers or bagging ice., The 1070-R also features a CycleSaver design to reduce energy and water usage, along with an EverCheck™ alert system that helps maintain efficiency by quickly notifying users of any performance issues. The 1070-R's remote condenser supports quieter operation and allows for more flexible installation, especially in areas with higher temperatures, limited space, or ventilation constraints. Built with durable stainless steel, it resists dirt and fingerprints for easy cleaning, and upkeep is simplified with a one-button, one-hour cleaning cycle.

Commercial capacity

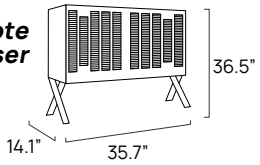
***1070-R***




***1075-R***




***Remote Condenser***




**1070-R Features:**

- Produces up to 80.5 lbs/hr* of crescent shaped ice with storage for up to 900 lbs of ice+
- Touchless foot pedal dispensing provides a hygienic, hands-free dispensing into coolers or ice bags
- CycleSaver design conserves energy and water while ensuring peak machine performance
- EverCheck™ alert system monitors performance and promptly notifies users of any issues
- One-button, one-hour internal cleaning cycle and dirt and fingerprint resistant stainless steel exterior simplifies maintenance
- R-404A refrigerant ensures reliable and consistent ice production in commercial environments
- Remote-condenser system provides quieter operation and increased installation flexibility
- Alternative storage option available as a 900 lb. capacity scoopable bin (1075-R) for locations with standard ceiling heights < 10 ft

Culligan Quench products are certified by independent authorized 3rd party laboratories in accordance of appropriate industry standards.
To find out more about which certification your product may have, please contact us.

# Specifications

| | 1070-R | 1075-R |
|---|---|---|
| Ice Type | Crescent | Crescent |
| Ice Bagger Dimensions | 114.5"h x 48.25"w x 46"d /<br>291 cm h x 123 cm w x 117 cm d | 82.4" h x 52" w x 32.5" d /<br>209.3" h x 132.1" w x 82.6" d cm |
| Remote Condenser Dimensions | 40.5"h x 46.4"w x 14.1"d /<br>102.9 cm h x 117.8 cm w x 35.7 cm d | 40.5"h x 46.4"w x 14.1"d /<br>102.9 cm h x 117.8 cm w x 35.7 cm d |
| Dispensing Area | 17" | N/A |
| Dispense Type | Bagger | Scoop |
| Ice Bagger Weight | 965 lbs/ 437.3 kg | 610 lbs/ 276.7 kg |
| Remote Condenser Weight | 130 lbs / 59 kg | 130 lbs / 59 kg |
| Ice Production per 24 hrs*<br>(70°F air / 50°F water) | 1933 lbs | 1933 lbs |
| Ice Storage Capacity | 900 lbs | 900 lbs |
| Recommended Water Pressure | 10 – 113 psig | 10 – 113 psig |
| Electrical Requirements** | (1)115V/60/1 standard outlet, (1) 208-230V/60/1<br>NEMA 14-30R w/30A dedicated circuit | (1)115V/60/1 standard outlet, (1) 208-230V/60/1<br>NEMA 14-30R w/30A dedicated circuit |
| Icemaker/Bagger Storage Amperage | 15.9A/10.8A | 15.9A/10.8A |
| Power Consumption+ | 3.90 kWh | 3.90 kWh |
| Drain Requirement | Install is required to be within 10 ft of drain | |
| Ice Bagger Clearance Requirement | Allow 24" / 61 cm at sides & top. Allow 12" / 30.5 cm at rear. | |
| Remote Condenser Clearance Requirement | Allow 24"/61 cm clearance on all sides for circulation. Remote condenser placement is required to be within 33 ft above the icemaker and no greater than 10 ft below it. | |
| Model Number | 1070-R | 1075-R |

**Ice production can change based on source water and ambient air temperature. The specifications lists are for 70° F air and 50° F water source temperature. Culligan Quench recommends that installation location ambient air temperature averages 45 - 90° F and water source temperature averages 45 - 80° F..*

***Remote condensers voltage/frequency (115V/60) power is supplied by the Ice Bagger. Power consumption listed is per 100 lbs of ice in 90°F air temperature/70° F source water. If drain pump is required (1) additional 115V/60/1 standard outlet will be required.*

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