



KI-100SP63 Under-Bar-Counter Sphere Ice Machine

Features & Benefits

- **World's First Fully Automated Sphere Machine** — produces consistent, crystal-clear ice spheres with no manual intervention.
- **Ice Formation Technology** — proprietary freeze process eliminates cracking and clouding for flawless clarity in every sphere.
- **Precision Defrost Cycle** — every sphere released is uniform in shape and size, pour after pour.
- **Dynamic Storage Tray** — gently rotates and advances ice forward, preserving clarity while keeping spheres easily accessible.
- **Temp-Regulated Storage** — holds finished spheres at optimal temperature, ready to serve on demand.
- **Compact Under-Bar-Counter Footprint** — fits cleanly under standard bar counters for front-of-house or back-bar installation.
- **Controlled Dilution** — produces high-density ice for a slower melt and longer-lasting pour.
- **Touchscreen Control Panel** — at-a-glance monitoring of cycle status, timing, and system diagnostics.
- **Durable Stainless Steel Exterior** — corrosion-resistant construction built for high-volume commercial use.

ELECTRICAL

Voltage	115V / 60Hz (Single-Phase)
Dedicated Circuit	20A Minimum

PLUMBING

Water Inlet	3/4" GHT
Drain Outlet	1/2" NPT
Aux. Drain	3/8" Tube
Water Usage	15 gal / 57 L per day

CONSTRUCTION

Exterior	Stainless Steel
Install Type	Under Bar Counter, Freestanding
Made In	North America

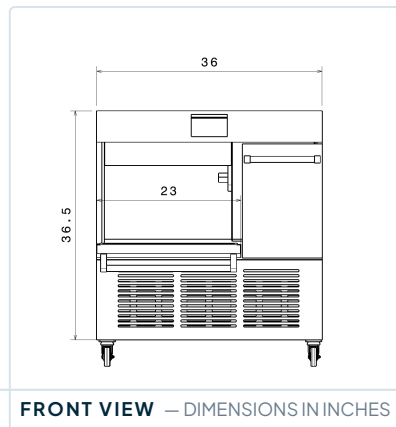
WARRANTY

Parts & Labor	3 Years (Entire Unit)
Compressor	5 Years
Spare Parts	Available

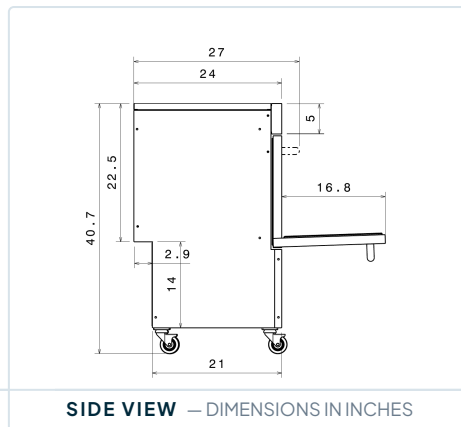
Specifications

Model	Ice Production per 24 hrs.	Ice Form	Sphere Size	Sphere Weight	Dimensions W x D x H	Voltage	Min. Circuit Ampacity	Water Supply
KI-100SP63	Up to 104 spheres	Clear Ice Sphere	2.5" / 63mm	4.6 oz / 130g	36" x 24" x 40.7"	115V/60Hz/1ph	20A	3/4"

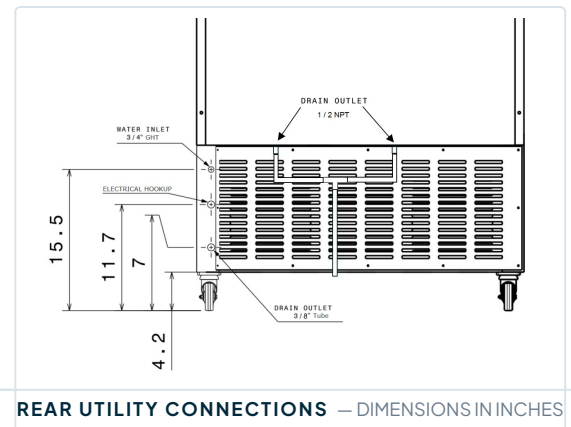
All specifications are estimated values based on standard operating conditions; final results subject to normal manufacturing variance. Kuper reserves the right to change specifications without notice.



FRONT VIEW — DIMENSIONS IN INCHES



SIDE VIEW — DIMENSIONS IN INCHES



REAR UTILITY CONNECTIONS — DIMENSIONS IN INCHES

THE SPHERE



Diameter	2.5" / 63mm
Weight	4.6oz / 130g
Clarity	Crystal Clear

UNIT DIMENSIONS

Overall Width	36"
Cabinet Depth	24"
Handle Protrusion	3"
Overall Height	40.7"
Interior Storage Width	23"
Clearance to Casters	14" (2.9" recess)
Door Swing (front clearance)	16.8"