



KI-100SP63 Undercounter 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 Undercounter 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	Undercounter, Freestanding

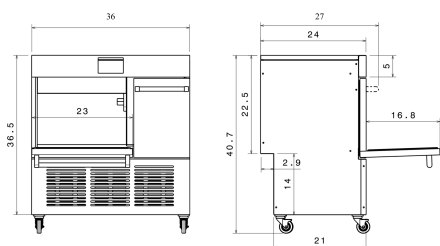
WARRANTY

Parts & Labor	3 Years, Entire Machine
Compressor Parts	5 Years Total

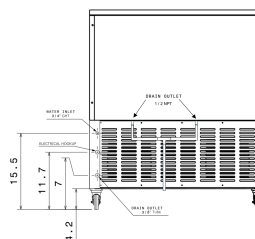
Specifications

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 27" 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 | 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"
Overall Depth	27" (24" cabinet + 16.8" door swing)
Overall Height	40.7"
Interior Width (storage)	23"
Clearance to Casters	14" (2.9" recess)