



"WE MAKE THE KITCHEN BETTER!"

ATOSA USA, INC.

Toll Free: 855-855-0399 Email: info@atosausa.com

www.atosa.com | www.atosausa.com

California, Colorado, Florida, Georgia, Illinois,
New Jersey, Ohio, Texas, Washington

280 lb Ice Machine

MODELS:

YR280-AP-161

Standard Features

- Up to 283 lb production ice machine (per 24 hrs)
- Built-in storage capacity of 88 lb (under counters)
- Durable stainless steel exterior
- Slanted blue plastic bin door
- Ice scoop included
- Height includes leg levelers
- Air cooled condenser
- Removable air filter
- Power switch accessible without panel removal
- For freestanding or built-in applications
- Requires use of a drain
- NSF and ETL listed
- Ice dimension: 3/8" x 7/8" x 7/8"
- **Includes 3M water filter system standard**
- NEMA 5-15P plug standard



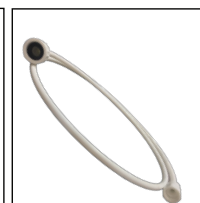
Maintenance and cleaning are not covered under warranty

All Atosa Ice machines should have the included 3M water filter system & cartridge installed. Recommended 3M cartridge replacement is recommended every 6 months. (may vary based on water quality)

1. Don't forget to leave the unit some room to breathe!
2. Please clean the condenser frequently to give the unit more fresh air.

Half-diced cube

Inlet hose



Drain hose

Ice scooper



2 YEAR PARTS AND LABOR WARRANTY
5 YEAR COMPRESSOR PART WARRANTY



REV. 05/24



“WE MAKE THE KITCHEN BETTER!”

ATOSA USA, INC.

Toll Free: 855-855-0399 Email: info@atosausa.com

www.atosa.com | www.atosausa.com

California, Colorado, Florida, Georgia, Illinois,

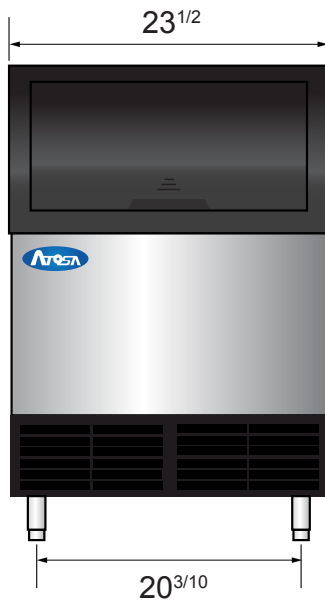
New Jersey, Ohio, Texas, Washington

SPECIFICATIONS

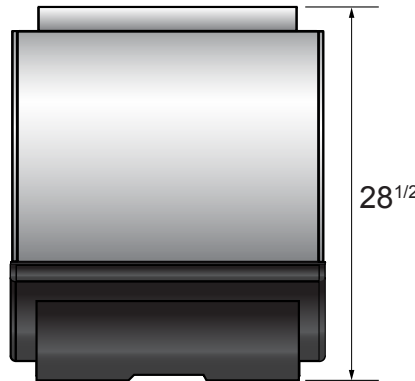
Model	Type	Refrigerant	Voltage (V/Hz/Ph)	Rated Current (A)	Power(W)	kWh/100 lbs Ice	Ice-making Capacity (lbs/hr)	Leg (inch)	Exterior Dimensions (inch)	Gross Weight (lbs)
YR280-AP-161	Cube ice	R290	115/60/1	7.2	704	5.97	283/24	6	23 ^{1/2} ×28 ^{1/2} ×38 ^{3/5}	187

PLAN VIEW

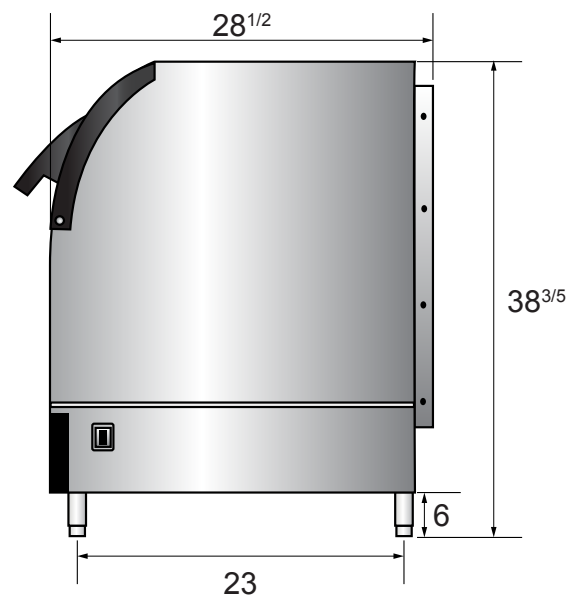
YR280-AP-161 Front View



YR280-AP-161 Top View



YR280-AP-161 Side View



NEMA 5-15P



NEMA
15A/125V

Model	Water Inlet	Water Outlet	Bin Drain
YR140-AP-161	3/8" "Slip" style connector / Accepts 3/8" OD Tubing	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)	Incorporated in Water Outlet
YR280-AP-161	3/8" "Slip" style connector / Accepts 3/8" OD Tubing	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)	Incorporated in Water Outlet
YR450-AP-161	3/8" "Slip" style connector / Accepts 3/8" OD Tubing	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)
YR450S-AP-161	3/8" "Slip" style connector / Accepts 3/8" OD Tubing	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)
YR800-AP-261	1/4" "Slip" style connector / Accepts 1/4" OD Tubing	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)
HD350-AP-161	3/8" "Slip" style connector / Accepts 3/8" OD Tubing	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)	3/4" Hose Barb / Accepts 3/4" Rubber Hose (hose clamp needed)