



**"WE MAKE THE KITCHEN BETTER!"**

Toll Free: 855-855-0399 Email: [info@atosausa.com](mailto:info@atosausa.com)  
[www.atosa.com](http://www.atosa.com) | [www.atosausa.com](http://www.atosausa.com)  
 California, Colorado, Florida, Georgia, Illinois,  
 Massachusetts, New Jersey, Ohio, Texas, Washington

# 450 lb. Ice Machine

## Standard Features

- Up to 460 lb. production ice machine (per 24 hrs)
- Durable stainless steel exterior
- Air cooled condenser
- Requires use of a drain
- ETL Listed and ETL Sanitation Listed
- Removable air filter
- Power switch accessible without panel removal
- Optional Ice Bin #CYR400P & #CYR700P available for purchase
- Ice machine includes a 3M water filter system Model #ICE120-S

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)*

**Maintenance and cleaning are not covered under warranty**

Half-diced cube



Inlet hose



Drain hose



Dimension(inch)  
3/8×7/8×7/8

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.

## MODELS:

YR450-AP-161

**\*Shown with optional bin  
CYR400P**



Optional bin #CYR400P



Modular model YR450-AP-161



2 YEAR PARTS AND LABOR WARRANTY (US ONLY)  
 5 YEAR COMPRESSOR PART WARRANTY (US ONLY)



\*For confirmation and updates on the latest energy star models, please visit [energystar.gov](http://energystar.gov)\*



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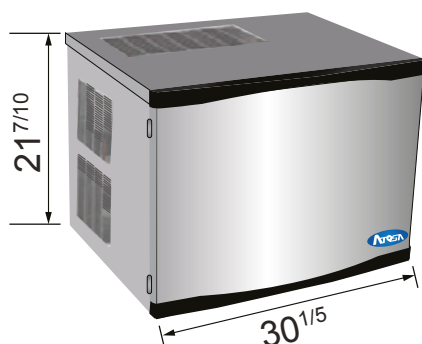
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## SPECIFICATIONS

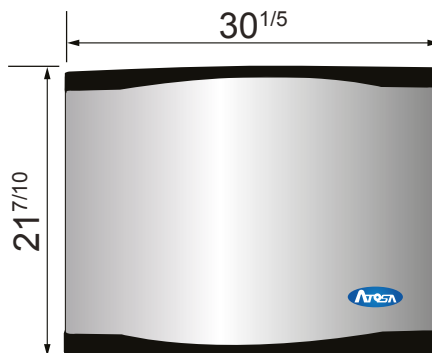
Model	Type	Refrigerant	Voltage (V/Hz/Ph)	Amps(A)	Watts(W)	kWh/100 lbs Ice	Ice-Making Capacity (lbs/hr)	Leg (inch)	Exterior Dimensions (inch)	Gross Weight (lbs)
YR450-AP-161	Cube ice	R290	115/60/1	9.6	965	5.04	460/24	6	30 <sup>1/5</sup> ×24 <sup>9/20</sup> ×21 <sup>7/10</sup>	158

## PLAN VIEW

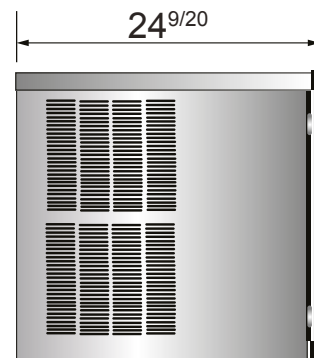
YR450-AP-161 Front View



YR450-AP-161 Ice Machine



YR450-AP-161 Side View



## Ice machine comparison

Models	Type	Refrigerant	Voltage (V/Hz/Ph)	Amps(A)	Watts(W)	kWh/100 lbs Ice	Ice-Making Capacity (lbs/hr)	Leg (inch)	Exterior Dimensions (inch)	Gross Weight (lbs)
YR140-AP-161	Cube ice	R290	115/60/1	3.1	363	6.13	142/24	6	23 <sup>1/2</sup> ×28 <sup>1/2</sup> ×38 <sup>3/5</sup>	176
YR280-AP-161	Cube ice	R290	115/60/1	7.2	704	5.97	283/24	6	23 <sup>1/2</sup> ×28 <sup>1/2</sup> ×38 <sup>3/5</sup>	187
YR800-AP-261	Cube ice	R-404a	220/60/1	7.5	1750	5.18	810/24	6	30 <sup>1/5</sup> ×24 <sup>9/20</sup> ×31 <sup>7/10</sup>	231

**NEMA 5-15P**

