

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

MODELS:

YR450S-AP-161 with CYR400P Bin

450 lb. Ice Machine

Standard Features

- Designed for Beverage Dispensers or with our CYR400P ice bin (available for purchase)
- Up to 460 lb. production ice machine (per 24 hrs)
- Durable stainless steel exterior
- Air cooled condenser
- Requires use of a drain
- NSF and ETL listed
- Removable air filter
- · Power switch accessible without panel removal
- Ice dimension: 3/8"x 7/8" x 7/8"
- Self-contained
- R290 refrigerant
- Includes 3M water filter system standard



*Shown with optional bin CYR400P

Water filter recommended - maintenance and cleaning are not covered under warranty

Inlet hose

Half-diced cube

Drain hose



- 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.

2 YEAR PARTS AND LABOR WARRANTY 5 YEAR COMPRESSOR PART WARRANTY

Optional bin #CYR400P

Modular model YR450S-AP-161









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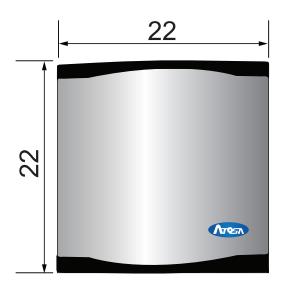
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SPECIFICATIONS

| | Model | Туре | 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) |
|---|--------------|----------|-------------|----------------------|-------------------------|----------|--------------------|------------------------------------|---------------|----------------------------------|--------------------------|
| Y | R450S-AP-161 | Cube ice | R290 | 115/60/1 | 9.6 | 965 | 5.04 | 460/24 | 6 | $22\times23^{1/2}\times22$ | 158 |

PLAN VIEW

YR450S-AP-161 Front View



YR450S-AP-161 Side View



| 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 / | 3/4" Hose Barb / Accepts 3/4" | 3/4" Hose Barb / Accepts 3/4" | |
| | Accepts 3/8" OD Tubing | Rubber Hose (hose clamp needed) | Rubber Hose (hose clamp needed) | |
| YR450S-AP-161 | 3/8" "Slip" style connector / | 3/4" Hose Barb / Accepts 3/4" | 3/4" Hose Barb / Accepts 3/4" | |
| | Accepts 3/8" OD Tubing | Rubber Hose (hose clamp needed) | Rubber Hose (hose clamp needed) | |
| YR800-AP-261 | 1/4" "Slip" style connector / | 3/4" Hose Barb / Accepts 3/4" | 3/4" Hose Barb / Accepts 3/4" | |
| | Accepts 1/4" OD Tubing | Rubber Hose (hose clamp needed) | Rubber Hose (hose clamp needed) | |
| HD350-AP-161 | 3/8" "Slip" style connector / | 3/4" Hose Barb / Accepts 3/4" | 3/4" Hose Barb / Accepts 3/4" | |
| | Accepts 3/8" OD Tubing | Rubber Hose (hose clamp needed) | Rubber Hose (hose clamp needed) | |

