

# INSTALLATION INSTRUCTIONS

## QUICK START GUIDE : MODELS SRC035

- ❶ Inspect cabinet opening for water, drain and electrical connections. 1/4" water line is required for supply. Drain tubing will be 5/8" ID gravity fed or 3/8" ID for a pump model. Electrical requirement is 15a dedicated circuit.
- ❷ Remove the service access panel: one screw in the center of the black plastic handle. See Figure 1
- ❸ Remove drain access panel: five screws on the rear of the machine.
  - A. Route water supply tubing to the water inlet solenoid at the front of the unit behind the service access panel. This will be a male threaded fitting. See Figure 2
  - B. Route the drain tubing to either the pump discharge elbow or the barbed gravity fed elbow. Be sure nothing is kinked, and excess slack is removed.
- ❹ Be sure the electrical connection is secure into the wall outlet.
- ❺ Slide the machine into location or cavity being cautious not to allow for any kinks to occur in the inlet and drain tubing.
- ❻ Adjust the machine to level using the leg levelers.
- ❼ The hinges have an anchor point for securing the unit to the adjacent cabinet if desired. Install the included hinge cover kits.
- ❽ Install the drain plug that is shipped in the bin. See Figure 3
- ❾ Add approximately 2-3 quarts of water to the bin and inspect for proper drainage and verify no drain leaks. If the water does not drain stop and verify tubing is not restricted.
- ❿ Turn the machine on and allow it to make ice for approximately 30-35 minutes to verify ice is being produced and water is draining freely. Be sure to check the cube size and adjust if needed.

### Check to be sure all water and drain connections are leak free.

If the machine has not produced ice within 35 minutes, review trouble shooting tips. If the issue is not resolved, contact technical service at 800-533-6006 for assistance.

See owners manual for detailed installation instructions.



Figure 1



Figure 2



Figure 3

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## TROUBLESHOOTING TIPS

- ❶ Machine is plugged in and will not turn on or power up
  - Be sure the plug is secured into the outlet
  - Check circuit breaker and confirm there is power to the outlet
  - Check to confirm machine is on a dedicated circuit
- ❷ **Cube Machines:**

Machine is running but is only circulating water (no ice after 45 minutes of run time)

  - Turn unit off
  - Remove the lower service access and verify the condenser is free from obstruction
  - In the bin remove
    - Curtain
    - Upper plastic access panel (two silver thumb screws)
    - Spray assembly should be removed and reseated into the gasket
    - Verify rubber plug is in place at the bottom of the reservoir from underneath
    - Attempt to run machine again for 30 minutes to verify production
- ❸ **Nugget Machines:**

Machine is running but the check water light is on and no ice is being made

  - In the bin remove
    - Plastic access panel (two silver thumb screws)
    - Check for water in reservoir
  - If reservoir is empty
    - Verify water is turned on to the machine
    - Turn unit off
    - Check for obstruction in the inlet water valve
    - Remove obstruction and purge water line
    - Reconnect and turn unit back on
    - Attempt to run machine again for up to 30 minutes to verify production
- ❹ Machine makes ice, but the ice is poor quality
  - Verify the water supply is proper and all valves fully opened
  - Verify water pressure is within the 20-80 PSI guidelines
  - Verify the system is not piped through a water softening system
  - Verify the correct voltage is supplied to the ice maker
- ❺ Ice machine runs even when turned off
  - Verify there is not any blockage or kinks in the drain hose

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## INSTALLATION CHECKLIST

### Water supply

- ☐ Has the unit been connected to the proper water supply?
- ☐ Has the water supply been sufficiently purged prior to connection?
- ☐ Is the water supply turned on?
- ☐ Has the water been checked for any extenuating conditions?
  - Temperatures below or exceeding specified requirements: Min. 40°F (4.4°C) Max. 90°F (38°C)
  - Customer supplied water filtration or treatment systems
  - PSI: Min. 20 (1.4 bar) Max. 80 (5.5 bar)
- ☐ Have the water supply and connections been checked for leaks?
- ☐ Has the unit been adjusted for altitude, if applicable?
  - SRN110: Elevations greater than 3,000 feet or 900 meters
  - SRC065/035 & DRC033: Elevations greater than 6,000 feet or 1,800 meters above sea level

### Drain

- ☐ Has the unit been connected to a drain?
- ☐ Has the drain been tested for unobstructed flow?
- ☐ Have the drain connections been tested for leaks?

### Electrical

- ☐ Has the unit been connected to the proper electrical supply?
  - 15a dedicated circuit

### Other

- ☐ Have all the packing materials and protective film been removed from the machine?
- ☐ Has the unit been leveled?
- ☐ Has the finished outer door panel been properly installed, if applicable?
- ☐ Is the kickplate free from any obstruction to the airflow?
- ☐ Has the unit been turned on and working properly?
- ☐ Has the unit made a batch of ice?
- ☐ Have the hinge covers and socket covers been installed?
- ☐ Has the paperwork from the installation packet or User's Manual been stored in a safe place or reviewed with the customer?