



## Undercounter Ice Machine

Thank you for purchasing a new Sub-Zero undercounter ice machine. This restaurant-style ice machine is designed for home use. It produces the same high quality clear ice that you would expect from Sub-Zero.



### Before Starting the Ice Machine

#### SANITIZE

It is important to clean and sanitize your ice machine prior to use to ensure optimum ice quality. Full cleaning instructions are in the manual.

#### Cleaning

##### ⚠ WARNING

If you do not understand the procedures or the safety precautions that must be followed, call your local Sub-Zero authorized service center to perform the maintenance procedures for you.

We recommend that you perform the following maintenance procedures a minimum of once every six months to ensure reliable, trouble-free operation and maximum ice production.

##### ⚠ CAUTION

Damage to the ice machine evaporator caused by incorrect chemical usage is not covered by the warranty. Use only Sub-Zero approved ice machine cleaner (7013400) and sanitizer (7013401) only.

To ensure efficient operation, Sub-Zero recommends an annual cleaning performed by a qualified service company. The ice machine will require disassembly, cleaning and sanitization. For the name and number of an authorized service center in your area check the contact and support section of our website or call 800-222-7820.

Basic cleaning and maintenance of your ice machine, will increase its reliability, increase performance, and help save on water and power consumption. Ice production will be maintained and unwanted repairs due to maintenance issues will be minimized.

### Cleaning Schedule

Maintenance	Weekly	Semi-annual	After prolonged shutdown	At start-up
Clean cabinet exterior	■	■	■	■
Sanitize ice bin		■	■	■
Replace water filter*		■	■	
Clean condenser coil		■	■	
Check ice quality	■	■	■	■

\*Poor water quality may require more frequent cleaning, sanitizing and water filter replacements.

### Troubleshooting Guide

Problem	Possible Cause	Possible Solution
Ice machine runs and no ice is produced	No water to ice machine	Correct water supply.
	Incorrect incoming water pressure	Water pressure must be 20–80 psi (1.4 bar–5.5 bar).
	Spray nozzles blocked with mineral buildup	Clean and sanitize the ice machine.
	Ambient temperature is too high or low	Ambient temperature must be between 50–100°F (10–38°C) for models UC-15I and UC-15IP and 50–110°F (10–43°C) for models UC-15IO and UC-15IPO.
	Water filter is clogged	Complete semi-annual maintenance.



## Undercounter Ice Machine



### Control Panel Functions

#### POWER BUTTON (GREEN)

Pressing the POWER button once will activate the ice machine and green POWER light. Pressing the POWER button a second time will de-activate the ice machine.

#### AUTOMATIC ICE MAKING LIGHT (BLUE)

The ICE light is illuminated when the ice machine is in the ice making position. The light is off when the ice machine is in the clean cycle.

#### DELAY START

Pressing the DELAY button will initiate a delay cycle. The ice machine will not run until the delay time expires.

- Pressing the button once will illuminate the 2 hour light and initiate a two hour delay period.
- Pressing the button a second time will illuminate the 4 hour light and initiate a four hour delay period.
- Pressing the button a third time will illuminate the 8 hour light and initiate an eight hour delay period.
- Pressing the button a fourth time will cancel the delay cycle.

#### CLEAN BUTTON (GREEN)

Pressing the CLEAN button will initiate a clean cycle and de-activate the ICE light. The CLEAN light will flash during the clean cycle to indicate the proper time to add ice machine cleaner or sanitizer.

#### REPLACE FILTER (RED)

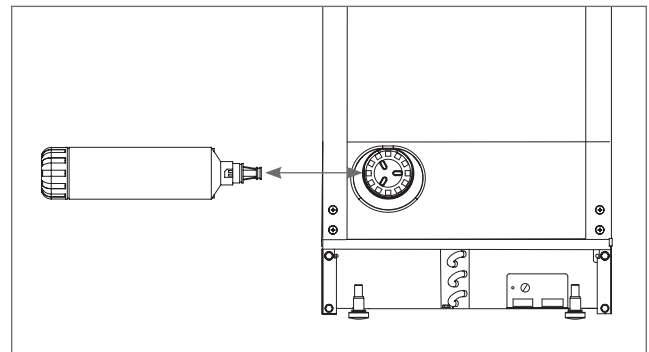
When the ice machine completes 8000 freeze/harvest cycles the light will illuminate to indicate the filter needs replacement. Depressing the CLEAN button for 6 seconds will reset the counter and light.

### Water Filter Replacement

To replace the water filter incoming water does not need to be turned off. The unit is equipped with an auto bypass feature which bypasses the filter when removed.

- 1) Turn the filter 1/4 turn counter clockwise and it will pop out.
- 2) Reverse the process to re-install.

**IMPORTANT NOTE:** Poor water quality may require more frequent cleaning, sanitizing and water filter replacement.



Water Filter Replacement.

SUB-ZERO, INC. P. O. BOX 44130 MADISON, WI 53744-4130  
SUBZERO.COM 800-222-7820

