

# SPA OPERATION AND MAINTENANCE



*It's where you want to be*

Assuring that your spa will perform and look like it did when you bought it requires a little upkeep. Below are some tips for properly maintaining your spa.

## Cleaning the Shell

- Use a nonabrasive household cleaner to clean all spa shell surfaces and fixtures.
- Do not use cleaning agents containing strong abrasives such as scouring powders, or strong solvents such as gasoline, acetone, or denatured alcohol; damage to the acrylic finish will result.
- Be sure to use a soft absorbent cloth with any of the commercially available nonabrasive foam or liquid agents in general cleaning concentrations.
- Always rinse thoroughly with clean water and a soft chamois or moist cellulose sponge.
- Fine scratches may be minimized by the use of a mild automobile cleaner-polish. The cleaner-polish has a fine abrasive action, and its wax content tends to fill small scratches to make them less visible.

## Cover Maintenance

Your spa cover is normally exposed to very harsh sunlight. It is important that when your cover becomes soiled to try to remove the potential stain as soon as possible. To remove stains use mild soap and a cloth. And to continue to maintain the beauty of your cover you can also use a vinyl restoring cleaner.

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## Winterizing your Spa

The following steps should be followed if you choose to deactivate your spa for the winter months.

1. Turn off power at GFCI circuit breaker before performing any service.
2. Drain all water from spa using drain hose.
3. Unplug the pump power cords from the control outputs.
4. Press the blower keypad; run blower until all air lines are dry.
5. Vacuum out each jet and air injector with a shop vac.
6. Remove any remaining water in the spa with a sponge or cloth.
7. Turn power off at main power supply panel.
8. Disconnect all plumbing from power pack at unions. Open T-valves to allow water to drain.
9. Open drain valve.
10. Connected to the manifold is a hose that allows drainage of the manifold. Connect a hose to the spigot and drain the manifold.
11. Clean the spa so no water is left standing in the spa.
12. Use a locking spa cover to keep water out and prevent unauthorized use.

CAUTION: Do not use Automobile type radiator antifreeze!

## Cleaning the Filter

Turn off power at GFCI circuit breaker before performing any service. Using a filter key, open filters and remove elements. For larger filter, remove filter's cover, then hold down lock mechanism and spin the outer ring counter-clockwise. Clean the filter element(s) as required:

- Spray with a garden hose to remove trapped dirt.
- Soak in a solution of water and filter cleaner solution to remove body oils and other contaminants or see your dealer for recommended cleaning supplies.
- Inspect the elements for damage and replace as required.
- Rinse thoroughly.

Place clean filter element(s) in housing and install filter tops. Turn the power on at GFCI circuit breaker.