Important: Spa Owner, save this manual.
Installer, leave manual with spa owner.
Vision has been designed to sanitize spas up to 500 gallons.
EPA Reg. No. 67712-15-72857
EPA Est. No. 67712-GA-001

Directions For Use:
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Attention:
Not to be used with product containing biguanides. If biguanide or bromine products are being used, be sure to drain and refill with fresh water when using the low chlorine recipe.

WHEN: WHAT TO DO:

START-UP:
• Before starting up a new Vision, clean debris and algae out of the spa and equipment.
Important: Do not install the new Vision until the spa water is clean and chemically balanced.
• Balance spa water before installing Vision.
  - pH: 7.2-7.6
  - Total Hardness: 200-400 ppm
  - Total Alkalinity (TA): 80-120 ppm
  - Total Dissolved Solids (TDS): 300-2000 ppm
  • Test for iron, copper and manganese – add a sequestering agent per instructions if present.
  • Consult with your Vision dealer for specific water balance instructions.

INSTALL
VISION:
Add 1/4 Tablespoon of dichlor* to spa per 250 gallons (approx. 1000 liters) NOTE: 1/4 Tablespoon is approximately 34 oz. or 24 grams
Do not enter the spa if the free available chlorine residual is over 5ppm.

EVERY
DAY:
Run spa according to recommendations supplied to you by the manufacturer of your spa

BEFORE
EACH
USE:
Test the water with the Nature2 Spa Test Strip (or equivalent).
• If the MPS level is low, add 1 tablespoon of MPS* to spa per 250 gallons (approx. 1000 liters). (Note: 1 tablespoon is approximately 0.5 ounces or 16 grams)
• Use the Nature2 Spa Test Strip to test the spa water after each addition of MPS*. If the test strip indicates levels below the OK range, add 1 tablespoon MPS* to spa per 250 gallons and re-test. Enter spa only after test strip indicates a sufficient level of MPS*.

AFTER
EACH
USE:
Add 1 tablespoon of MPS* to spa per 250 gallons (approx. 1000 liters)

ONCE
PER
WEEK:
Adjust the pH, total alkalinity and hardness as needed. A convenient way to test pH and total alkalinity is the use of the Nature2 Spa Test strip.

EVERY
6
MONTHS:
Drain and refill your spa. Replace Vision, recycle sanitizer start-up.

AS
NEEDED:
Shock treat 1.5 tablespoons of an EPA registered shock source of dichlor* per 250 gallons (approx. 1000 liters) to remedy problems which may occur when baring loads are high; when successive MPS* test strip readings indicate high demand; when water appears hazy or dull; when unpleasant colors or eye irritation occur; after heavy welding and rust removal or if foam develops.
As an alternative to MPS*, an EPA registered shock source of dichlor* may be substituted: 1 tablespoon dichlor* = approximately 3 tablespoons MPS*.
IMPORTANT: Do not use MPS* if you are using a shock or a product containing biguanides. If biguanide or bromine products are being used, use Sure-To-Drain and Refill Spa with Fresh Water When Using the Low Chlorine Recipe

*Sodium perhydrodisulfite
**Sodium dichloroisocyanurate dihydrate

SAFETY INSTRUCTIONS
IMPORTANT INFORMATION

PLEASE READ PRIOR TO INSTALLATION, ATTENTION; FAILURE TO HEED THE FOLLOWING CAN RESULT IN PERMANENT INJURY, OR DROWNING.

EQUIPMENT UNDER PRESSURE
• Always turn spa off prior to installing or changing Vision. Your spa system is not designed for pressure and the pressure must be released before you begin work. Please see your spa owner’s manual for further instructions.

PREVENT CHILD DROWNING
• Do not let anyone, especially small children, sit, step, lean or climb on any equipment installed as part of your spa’s operational system.

LOW CHLORINE RECIPE
• You must strictly follow the Vision recipe included in this manual to maintain proper water chemistry and avoid health hazards. Failure to follow these instructions can lead to sickness from bacteria and other noxious organisms.

VISION REPLACEMENT INTERVALS
- A cartridge lasts six (6) months. This cartridge should not be used longer than six (6) months.

VISION INSTALLATION PROCEDURES:
Step 1: Wait 48 hours after adding Sequestrant before installing Vision cartridge. Rinse the Vision cartridge to remove any loose dust or fragments that may have been created as a result of shipping.

Step 2: If your spa is:
- a. 2000 to current year model spas with the UltraPure™ Water Management System manufactured in 2000 and after:
  1. While standing above the filter area, remove the UltraPure filter compartment lid.
  2. Remove 8" skimmer cover on the right.
  3. Adjust the Replacement Reminder Date Ring on top of the Vision cartridge. See Figure A for details.
  4. Place the Vision Cartridge on top of the UltraPure filter, then replace the 8" filter flange and filter compartment lid.

   b. 1996 - 1999 model spas with the UltraPure™ Water Management System:
  1. While standing over the filter area, remove the UltraPure filter compartment lid.
  2. Remove the 5" filter flange (cross pattern cover)
  3. Adjust the Replacement Reminder Date Ring on top of the Vision cartridge. See Figure A for details.
  4. Place the Vision Cartridge on top of the UltraPur filter, then replace the 5" filter flange and filter compartment lid.

   c. 1998 to current year model spas with the ClearZone® or 1992 to current year model spas with the CrystalZone® Water Management System:
  1. Remove filter compartment lid.
  2. Remove 8" skimmer basket.
  3. Adjust the Replacement Reminder Date Ring on top of the Vision cartridge. See Figure A for details.
  4. Place Vision cartridge on top of the 75 sq. ft. filter, then replace the 8" Skimmer Assembly and filter compartment lid.

   d. 1989 to 1996 model spas with the CrystalPure Water Management System:
  1. Remove the CrystalPure canister lid by unscrewing it in a counter-clockwise direction.
  2. Remove the threaded filter retaining nut, or threaded basket/assembly at the top of the filter cartridge. While holding down the filter, screw the threaded side of the Vision cartridge onto the top of the filter stand pipe. The Vision cartridge will now hold the filter in place - do not over-tighten.
  3. Adjust the Replacement Reminder Date Ring on top of the Vision cartridge. See Figure A for details.
  4. Reinstall the Crystal Pure canister lid by screwing it in a clockwise direction – do not over-tighten.
EXCLUSIONS FROM WARRANTY

Vision is designed for use on residential portable spas up to 500 gallons. If it is used in any other application, the warranty is void, and the purchaser and/or spa owner releases the manufacturer from any and all claims related to the use of the Vision.

This warranty does not cover problems arising in whole or in part from purchaser’s negligence, misuse or abuse, improper maintenance or storage, accident, improper installation, improper use, or failure to follow all appropriate safety precautions, Acts of God, abnormal weather conditions, damage from plants or animals, and improper use of chemicals.

This warranty specifically excludes all incidental or consequential damages, except where state law requires them to be paid. This warranty gives you specific rights. You may have other rights that vary from state to state.

TO SUBMIT A CLAIM

Report claims to Dimension One Spas by calling 760-727-7727. Only the original purchaser may submit a claim under this limited warranty. Claims must be accompanied by an original purchase receipt.

Vision Notes:

- Replace the Vision cartridge every six (6) months. Refer to the Date Ring to help you remember when it's time to replace it.
- The combination of Vision plus an oxidizer is designed to significantly reduce the need for conventional sanitizers. It is important to realize, however, that any sanitizer or bactericide can be over-used, meaning that an EPA registered source of chlorine may need to be used from time to time in small dosages.
- Vision has a relatively neutral pH (7.4) and will help minimize the undesirable accumulation of high total dissolved solids (TDS) commonly experienced with the use of conventional chemical sanitizer maintenance schedules.
- Drain & Scale and Metal Sequestrant products are to be used only upon start-up and/or water changes. WAIT AT LEAST 48 HOURS PRIOR TO INSTALLING THE VISION CARTRIDGE, as they may reduce the effectiveness of Vision.
- If the water is significantly cloudy or any odor is present in the spa, do not enter the spa. Test and balance TA and pH as needed, and add 1.5 tablespoons dichlor* to spa per 250 gallons (approx. 1000 liters). Do not enter the spa if the free available chlorine residual is over 5 ppm.
- Water clarity is obtained by properly balanced water and good filtration. If either is not correct, the water may appear cloudy or dull. Check the spa's filter periodically and clean it as recommended by the manufacturer.
- Remember that hot water can carry many forms of bacteria, but the combination of Vision plus an oxidizer, like Chlorine or MPS®, is not a guarantee for "bacteria-free" water. Maintaining your spa in accordance with manufacturer's suggested guidelines will help ensure clear and enjoyable water.

Vision is a registered trademark of Zodiac Pool Systems, Inc.

DIMENSION ONE SPAS

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