

# DESIGNER COLLECTION OWNER'S / INSTALLATION MANUAL

## TO BE REMOVED FOR USE BY THE OCCUPANT

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CUTOUT DIAGRAMS:
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Model 660
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Model 360 (42X72)
WARRANTY-RESIDENTIAL
WARRANTY-COMMERCIAL
CUSTOMER SERVICE

#### **IMPORTANT SAFETY INSTRUCTIONS**

## INSTRUCTIONS PERTAINING TO A RISK OF FIRE ELECTRIC SHOCK OR INJURY TO PERSONS

#### SAVE THESE INSTRUCTIONS

WARNING: When using this unit, basic precautions should always be followed, including the following:

#### 1) READ AND FOLLOW ALL INSTRUCTIONS.

- 2) WARNING: Risk of accidental injury or drowning: Children should not use a hydromassage bathtub without adult supervision.
- 3) WARNING: To avoid injury, exercise care when entering or exiting the hydromassage bathtub.
- **WARNING:** Risk of electric shock: Do not permit electric appliances (such as a hair dryer, lamp, telephone, radio, or television) to be within 5 ft (1.5m) of this hydromassage bathtub.
- 5) **DANGER: RISK OF ELECTRIC SHOCK:** This unit should be grounded. Connect only to a dedicated 15 amp. circuit that is protected by a Ground Fault Circuit Interrupter (GFCI). A GFCI should be provided by the electrician and should be tested on a routine basis. To test the GFCI, push the test button. The GFCI should interrupt power. Push the reset button. Power should be restored. If the GFCI fails to operate in this manner, there is a ground fault, indicating the possibility of electrical shock. **DO NOT USE THE UNIT.** Have the problem corrected by a qualified service representative or an electrician before using.
- **6) WARNING:** Risk of hypothermia and possible drowning: Water temperature in excess of 104 °F (38 °C) may be injurious to your health. Check and adjust water temperature before use.
- 7) WARNING: Do not operate this unit without the complete jet assembly installed.
- 8) Use the SANIJET Pipeless Whirlpool Bath only for its intended purpose: a fill and drain, hydrotherapeutic appliance for human bathing. Do not use attachments not recommended by the manufacturer.
- 9) Never drop or insert any object into any opening.
- 10) Follow closely all applicable Federal, Provincial/State and local building codes and regulations.

SANJET,

Dear Customer,

Thank you for purchasing a SANIJET® Pipeless Whirlpool Bath. By selecting a SANIJET® pipeless

system, we believe that you have chosen the safest, most dependable and luxurious whirlpool bath

available. This Owner's and Installation manual will help you learn how to install, operate and

maintain your new pipeless whirlpool bath.

Before proceeding any further, please take a few minutes to complete the warranty registration

card enclosed in your Owner's packet and submit it to us at the address provided on the form. You

can also register your warranty by completing the form on our website at www.sanijet.com.

Your SANIJET® Pipeless Whirlpool Bath has been designed to provide you with safe and soothing

hydrotherapy and to serve as a hygienic bathing appliance. As you read along, you will become

familiar with the features of your specific whirlpool bath model. Please keep this manual after your

initial reading for future reference.

Sincerely,

SANIJET® Corporation

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### PIPELESS WHIRLPOOL BATH **OPERATING INSTRUCTIONS**

#### **OPERATING INSTRUCTIONS:**

Your **SANIJET Pipeless Whirlpool Bath** is designed to be filled with fresh water then drained after each use. Certification by NSF International ensures that your Pipeless System can be effectively cleaned and disinfected by simply following the cleaning instructions on Page 6.

COMMAND PAD DESCRIPTION: A detailed description of the command pad operation is shown on pages 7 and 8.

WATER LEVEL: Close the drain and fill the bath until the water level is at least 2" above the jets. Operating the system without water may damage the jet assemblies. Never attempt to fill above the bottom of the overflow.

**BATH ADDITIVES:** Bath additives (including oil based products) can be used in a SANIJET Pipeless Whirlpool Bath, since their residue can be easily cleaned. **CAUTION:** Use only low foaming additives.

#### **REPAIRS:**

**TUB SURFACE:** Minor scratches can be easily removed. Immerse 600-grit wet/dry sandpaper in water and lightly sand the area. Repeat sanding with 1000-grit wet/dry sandpaper and water. To restore the surface gloss, use Gel-Gloss® (found at most hardware stores). If Gel-Gloss is not available use automotive rubbing compound followed by an application of automotive paste wax.

Major scratches and gouges will require professional refinishing. Contact SANIJET's customer service department for specific instructions.

#### NOTICE: NO OTHER ITEMS ARE OWNER SERVICEABLE.

#### TROUBLESHOOTING:

If system will not operate: Check the remote GFCI circuit breaker to make sure it is in the ON position. Reset the GFCI if necessary.

**NOTICE:** Abnormal operation of the whirlpool bath functions may be the result of a power outage or poor quality power service in your area. The circuit breaker, which supplies electrical power to the whirlpool bath, should be reset prior to placing a service call.

Water leakage: Call a plumber to determine the source of the leak. If the leak is from the pipeless whirlpool system, contact SANIJET's customer 5 service department for specific instructions.

## CLEANING YOUR SANIJET PIPELESS WHIRLPOOL BATH:

#### **WARNING:**

Unless thoroughly cleaned after each use, bath residue will buildup within the system and on the surface area of any whirlpool bath, which can promote the growth of bacteria.

To maintain your SANIJET® Pipeless Whirlpool Bath at a maximum level of hygiene, thoroughly clean the tub shell and jets after each use with a nonabrasive antibacterial cleaner, rinse and dry. NEVER use abrasive household cleaners on any SANIJET® Pipeless Whirlpool Bath. If you use an anti-skid rubber mat in your whirlpool bath, remove it after every use to properly clean the tub surface and to avoid harm to the surface finish.

Each jet assembly can be easily removed from its casing by following the steps shown in illustrations #1 through #3, and reassembled by reversing the procedure.

**Step #1. Remove the jet assembly from its case:** Rotate the jet assembly counterclockwise and pull outward. (See illustration #1.)



Illustration #1

**Step #2. Remove the impeller cap:** Rotate the impeller cap clockwise (OFF) and remove. (See Illustration #2.)

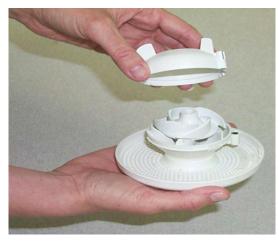


Illustration #2

**Step 3. Remove the impeller.** (See Illustration #3.)

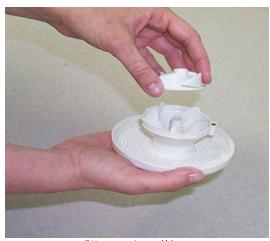


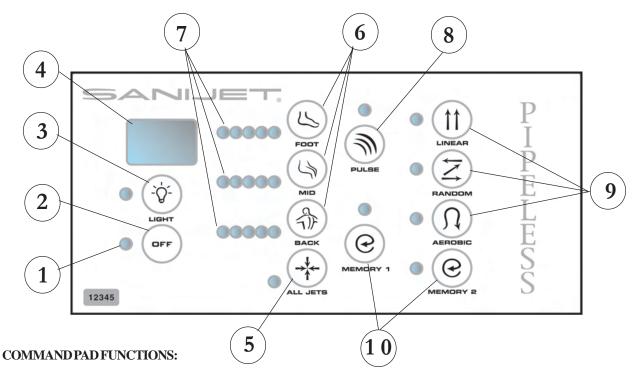
Illustration #3

**Step 4. Clean the components.** After each jet is disassembled, the jet parts and jet cases can be cleaned by hand. Jet parts may be cleaned in your dishwasher by placing them in the top rack away from any heating element. Excessive heat (over 170°F) can damage the plastic parts. Jet casings can be easily cleaned with a nonabrasive antibacterial cleaner when cleaning the tub shell.

**SUNLIGHT EXPOSURE:** In order to prevent discoloration of the acrylic finish, limit the exposure of the bath to direct sunlight.

**NSF CERTIFICATION:** NSF International confirmed that SANIJET's Pipeless system can be completely cleaned and disinfected, even if system cleaning has been neglected.

#### **6-JET COMMAND PAD:**



#### 1) STANDBY Mode LED Indicator:

Indicates the system is ready to operate.

#### 2) OFF Button:

Turns the jets OFF and returns the system to STANDBY.

#### 3) LIGHT Button:

Used to turn the optional mood light ON and OFF. Once the mood light is ON, the system will automatically turn it OFF after 2 hrs.

#### 4) Display:

Displays the time remaining for system operation (the timer counts down from 20 minutes and is reset when leaving the STANDBY Mode).

#### 5) ALL JETS Button:

Simultaneously controls all jet pairs at either HI or LO speed.

#### 6) FOOT, MID, and BACK Buttons:

Use to individually control the water flow of the FOOT, MID, and BACK jets. Each jet pair can be set at either HI or LO speed or turned OFF. When any of these buttons are pressed for longer than 1.0 second, the system will automatically increase or decrease the water flow of the selected jet pair.

#### 7) Jet Flow LED Indicators:

Displays the water flow of the FOOT, MID, and BACK jets.

#### 8) PULSE Button:

Pulsates the water flow and simultaneously allows individual jet pair control via the FOOT, MID, and BACK buttons. This function allows all jets, any two jet pairs or any single jet pair to pulse, while the non-pulsing jet pairs can be set at HI or LO speed or turned OFF.

#### 9) Pre-Programmed Massage Modes:

All 6-Jet models have three pre-programmed massage modes: LINEAR, RANDOM and AEROBIC.

#### LINEAR Massage Button:

Activates a massage that begins with the back and moves down the body to the feet.

#### **RANDOM Massage Button:**

Causes the jet pairs to alternate between pulse and constant flow.

#### **AEROBIC Massage Button:**

Activates a slowly changing massage where all jets simultaneously alternate between pulses and constant flow.

#### 10) Personal Memory Modes:

The Personal Memory modes allow you to store and recall the settings of the command pad via a single button (the state of the mood light is not included). All 6-Jet models can store and recall two personalized memory settings via the Memory 1 and Memory 2 buttons.

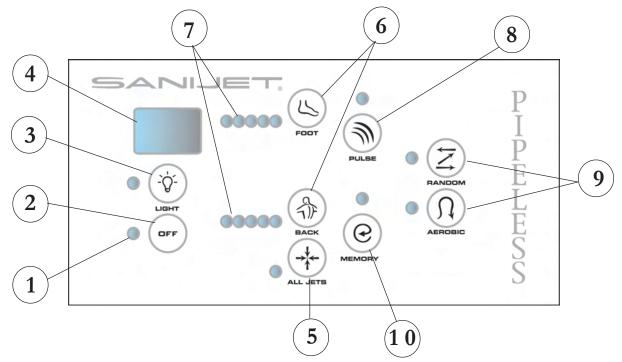
#### **MEMORY 1 Button:**

To store your MEMORY 1 setting, press and hold the MEMORY 1 button until the MEMORY 1 LED Indicator turns ON to acknowledge the setting has been stored. To recall MEMORY 1 setting, press the MEMORY 1 button for less than 1 second.

#### **MEMORY 2 Button:**

To store your MEMORY 2 setting, press and hold theMEMORY 2 button until the MEMORY 2 LED Indicator turns ON to acknowledge the setting has been stored. To recall the MEMORY 2 setting, press the MEMORY 2 button for less than 1 second.

#### **4-JET COMMAND PAD:**



#### **COMMAND PAD FUNCTIONS:**

#### 1) STANDBY Mode LED Indicator:

Indicates the system is ready to operate.

#### 2) OFF Button:

Turns the jets OFF and returns the system to STANDBY.

#### 3) LIGHT Button:

Used to turn the optional mood light ON and OFF. Once the mood light is ON, the system will automatically turn it OFF after 2 hrs.

#### 4) Display:

Displays the time remaining for system operation (the timer counts down from 20 minutes and is reset when leaving the STANDBY Mode).

#### 5) ALL JETS Button:

Simultaneously controls all jet pairs at either HI or LO speed.

#### 6) FOOT and BACK Buttons:

Used to individually control the water flow of the FOOT and BACK jets. Each jet pair can be set at either HI or LO speed or turned OFF. When either of the buttons is pressed for longer than 1.0 second, the system will automatically increase or decrease the water flow of the selected jet pair.

#### 7) JET FLOW LED INDICATORS:

Displays the water flow of the FOOT and BACK jets.

#### 8) PULSE Button:

Pulsates the water flow and simultaneously allows individual jet pair control via the FOOT and BACK buttons. This function allows all jets or either pair to pulse, while the non-pulsing jet pair can be set at HI or LO speed or turned OFF.

#### 9) Pre-Programmed Massage Modes:

All 400 Series models have two pre-programmed massage modes: RANDOM and AEROBIC.

#### **RANDOM Massage Button:**

Causes the jet pairs to alternate between pulse and constant flow.

#### **AEROBIC Massage Button:**

Activates a slowly changing massage that increases the water flow from LOW to HIGH and then decreases the water flow from HIGH to LOW.

#### 10) Personal Memory Mode:

The Personal Memory mode allows you to store and recall the settings of the command pad via a single button (the state of the mood light is not included). All 4-Jet models can store and recall a personalized memory setting via the Memory button.

#### **MEMORY Button:**

To store your MEMORY setting, press and hold the MEMORY button until the MEMORY LED Indicator turns ON to acknowledge the setting has been stored. To recall the MEMORY setting, press the MEMORY button for less than 1 second.

## PIPELESS WHIRLPOOL BATH INSTALLATION INSTRUCTIONS

#### INSTALLATION INSTRUCTIONS

**WARNING:** When using electrical products, basic precautions should always be followed including the following:

- 1) IMPORTANT: Read complete instructions before beginning installation.
- 2) **DANGER: RISK OF ELECTRIC SHOCK.** Connect only to a dedicated 15 amp. circuit protected by a ground fault circuit interrupter (GFIC). Grounding is required. This unit should be installed by a qualified service representative and grounded.
- 3) Each whirlpool bath arrives ready for installation and may include an optional drain/overflow kit.
- 4) Remove the bath from the carton and retain the shipping carton until satisfactory inspection of the product has been made. ONLY lift the bath by the shell or base.
- 5) To help prevent damage from shoes, tools, etc., to the bath unit's finish during installation, do not remove the protective sheet of plastic from inside the bath.

- 6) Immediately upon receipt, inspect the tub shell and operating system for any obvious damage **BEFORE** installing. Should inspection reveal any damage or defect in the finish, do not install the bath. SANIJET® Corporation's responsibility for shipping damage ceases upon delivery of the product in good order to the carrier. Refer any claim for damage to the carrier. For definitions of warranty coverage and limitations, refer to the published warranty information on pages 27 and 28.
- 7) All bath units are factory tested for proper operation and watertight connections prior to shipping. Note: Prior to installation, the bath must be filled with water and operated to check for leaks that may have resulted from shipping damage or mishandling.
- 8) Each SANIJET Designer Collection model has an internal access panel and does not require an external access panel for service:
- 9) **CAUTION: RISK OF ELECTRIC SHOCK:** De-energize from electrical supply before servicing.

#### **ELECTRICAL REQUIREMENTS**

A 115 VAC, 15 AMP, 60 HZ., separate dedicated circuit connected to a Ground Fault Circuit Interrupter (GFCI) is required. The GFCI should be mounted for easy access in the event a manual reset is required, and should never be mounted underneath the tub. If the GFCI is located on a bathroom wall, it should be positioned such that it is not accessible by the tub's occupant.

#### SERVICE LOOP REQUIRED.

The electrical installation of the bath unit requires that an electrical Service Loop be provided. The Service Loop will allow the required electrical connections to be made to the junction box located on the side of the tub prior to installation. The Service Loop should be a minimum of 8 ft. long as measured from either end of the tub. The Service Loop should contain the electrical service (3 wire) and the required solid bonding ground wire. Each unit is manufactured with a safe, convenient OFF button located on the command pad. A remote switch or timer is not necessary.

#### **ELECTRICAL CONNECTIONS**

#### DANGER: RISK OF ELECTRIC SHOCK.

Connect only to a dedicated 15 Amp. circuit protected by a Ground Fault Circuit Interrupter. All electrical connections should be performed by a licensed electrician.

The tub obtains electrical service via an internal power cord and is left unterminated in the electrical junction box located on the side of the tub. The junction box also provides an external lug connector to accommodate a #8 AWG solid bonding conductor (ground wire). **See Illustration #1.** 

The required electrical connections to the tub are as follows:

- 1) The electrical service is hardwire connected (3 wires) to the tub's power cord, ground wire and optional light cord, which are all located inside the provided junction box. These connections need to use approved connectors and be solidly secured.
- 2) Installation of a #8 AWG solid bonding connector (ground wire) from the lug connector attached to the junction box to earth ground. The #8 AWG ground wire is not provided with the bath unit.

#### MOUNTING ACCESSORIES

When mounting valves, spouts, handles, rails, or grab bars, verify the location of any system wiring or components located on the back of the unit to prevent accidental damage from drilling mounting holes. Verify that the hot and cold water supply lines and the electrical outlet are located where there is ample room for proper connections **BEFORE** setting the unit in place.

When mounting any fittings on the unit, drill holes from the finished surface using a fine-tooth or abrasive grit cutting edge.

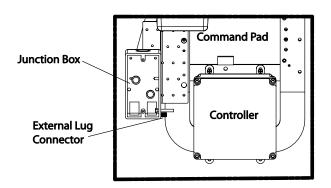
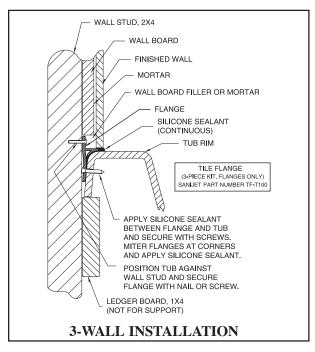
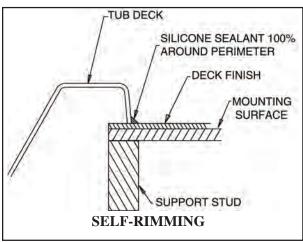


Illustration #1

#### TYPICAL INSTALLATIONS





#### FRAMING AND SUPPORT

The drain extends below the bottom of the bath and requires a cutout in the floor.

The floor structure beneath the bath must be able to support the total weight of the bath, water, and bather.

The Minimum Floor Structural Requirement recommended is <u>100 pounds per square foot</u>.

The entire bottom surface of the tub base must be supported. To accomplish this, a bed of mortar or low shrinkage plaster can be applied under the tub base at the time of final setting. The amount of material used should be sufficient only to level the bath unit and not to raise it. Level the bath unit along the top edge of the rim when the setting bed is applied. Allow the setting material to set completely before applying weight to the bath. This procedure is essential to ensure the bath unit has proper support and drainage.

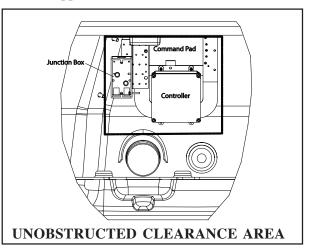
The rim of the bath unit is not designed to support weight. If finish material is to overlap or contact the bath unit, the added weight of the material must be fully self-supporting.

To obtain detailed dimensional, floor loading, capacity, and required system component clearance information for your particular model, refer to the SPECI-FICATIONS section.

#### SERVICE ACCESS

The system does not require an external access panel for service. Access to the jet motors, the control electronics and the electrical service connections is accomplished from inside the tub.

The command pad, located on the side of the tub, provides an internal panel through which the control electronics and electrical service connection can be accessed for service. An unobstructed clearance area of 2 inches is required to the left, right, bottom and rear of the box indicated below in order to allow service access. This area must not contain any ledger boards, supports or vertical studs.



#### **PLUMBING**

All SANIJET® Pipeless Whirlpool Bath units are factory tested for proper operation and watertight connections prior to shipping. Prior to installation, the bath must be filled with water and operated to check for leaks that may have resulted from shipping damage or mishandling. If leaks are detected, notify SANIJET's customer service department. Do not install the unit.

**DRAIN INFORMATION:** A drain/overflow assembly must be installed on the bath, water tested, and connected to the sanitary system of the house. After opening the box that contains the drain / overflow assembly (optional accessory), inspect for damage and verify it has the proper finish. Follow the installation instructions provided with the drain/overflow assembly kit.

**NOTE:** Watertight installation of the drain is the installer's responsibility and is not covered under the product's warranty.

**WATER SUPPLY:** Consult local authorities for plumbing code requirements in your area.

IMPORTANT: Proper installation of faucetry and waste/overflow, as well as compliance with local codes are the responsibility of the installer. SANIJET® Corporation does not warrant connections of water supply fittings and piping, faucetry, or waste/overflow systems. Nor is it responsible for damage to the bath that occurs during installation.

**CAUTION:** A nonflammable protective barrier must be placed between soldering work and the bath unit to prevent damage to the bath.

SHOWER INFORMATION: SANIJET® Corporation is not responsible for damage to the bath unit or for water damage, which might occur due to improper shower installation or use.

### CLEANING THE BATH UNIT AFTER FINAL INSTALLATION

To avoid dulling and scratching the surface of the bath, never use abrasive cleaners. A mild liquid detergent and warm water will clean soiled surfaces.

Remove spilled plaster with a wood or plastic edge. Metal tools will scratch the surface. Spots left by plaster or grout can be removed, if lightly rubbed with detergent on a damp cloth or sponge.

Paint, tar, or other difficult stains can be removed with paint thinner, turpentine, or isopropyl alcohol (rubbing alcohol). To avoid discoloration, cleaners containing petroleum distillates must not remain on surfaces. Paint, tar, or other difficult stains can be removed with paint thinner, turpentine, or isopropyl alcohol (rubbing alcohol). **NEVER use lacquer thinner or chlorinated solvents.** 

Minor scratches can be easily removed. Immerse 600-grit wet/dry sandpaper in water and lightly sand the area. Repeat sanding with 1000-grit wet/dry sandpaper and water. To restore the surface gloss, use Gel-Gloss® (found at most hardware stores). If that is not available use automotive rubbing compound followed by an application of automotive paste wax

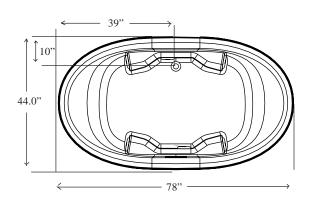
Major scratches and gouges, which penetrate the acrylic surface, will require refinishing. Contact SANIJET's customer service department for specific instructions.

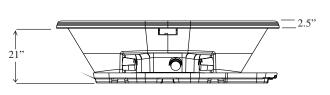
**TROUBLESHOOTING:** If system will not operate: Check the remote GFCI circuit breaker to make sure it is in the ON position. Reset GFCI if necessary.

**NOTICE:** Abnormal operation of the whirlpool bath functions may be the result of a power outage or poor quality power service in your area. The circuit breaker, which supplies electrical power to the whirlpool bath, should be reset prior to placing a service call.

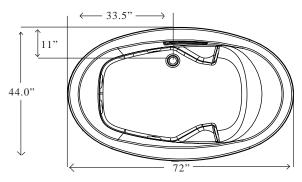
#### **SPECIFICATIONS**

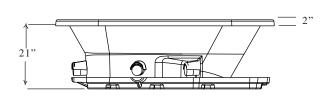
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
680-44X78	78" L	SEE	100 LB./SF	55 US	124 US
Oval	44" W	CUTOUT	MINIMUM	GALLONS	GALLONS
	23.5" H	DIAGRAM			



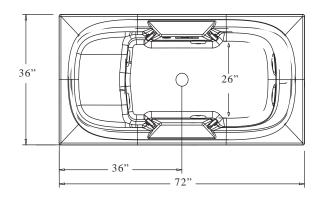


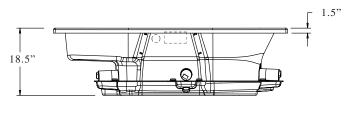
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
660- 44X72 Oval	72" L 44" W 23" H	SEE CUTOUT DIAGRAM	100 LB./SF MINIMUM	51 US GALLONS	102 US GALLONS



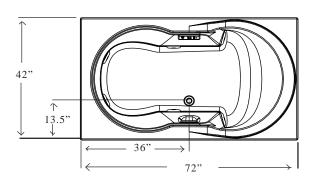


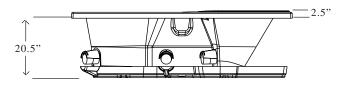
MODEL	DIMENSIONS	CUTOUT	FLOOR LOADING	OPERATING CAPACITY	OVERFLOW CAPACITY
650-36X72 Oval	72" L 36" W 20" H	70" x 34"	100 LB./SF MINIMUM	39 US GALLONS	77 US GALLONS



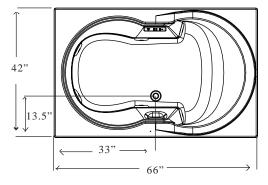


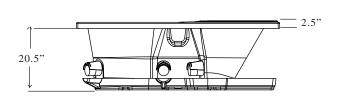
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
640-	72" L	70"X40"	100 LB./SF	45 US	92 US
42X72	42" W		MINIMUM	GALLONS	GALLONS
Rectangle	23" H				



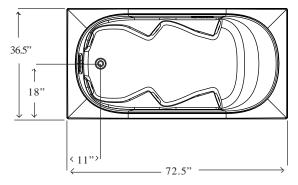


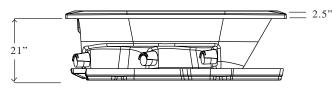
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
640-	66" L	64"X40"	100 LB./SF	41 US	86 US
42X66	42" W		MINIMUM	GALLONS	GALLONS
Rectangle	23" H				



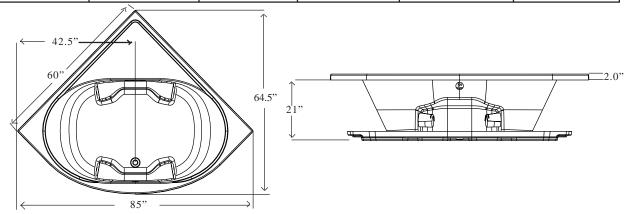


MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	<b>CAPACITY</b>
620-	72" L	70"X34"	100 LB./SF	43 US	96 US
36X72 Rectangle	36" W 23" H		MINIMUM	GALLONS	GALLONS

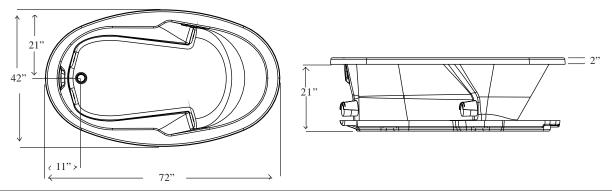




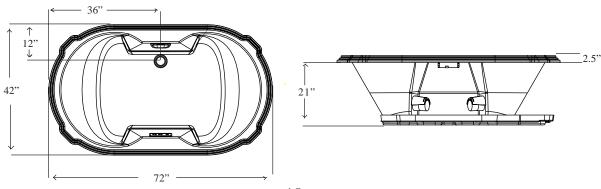
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
470-	60" L	SEE	100 LB./SF	49 US	110 US
60X60	60" W	CUTOUT	MINIMUM	GALLONS	GALLONS
Corner	23" H	DIAGRAM			



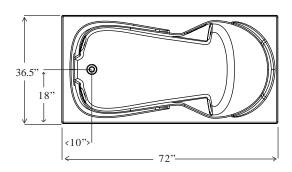
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
460- 42X72 Oval	72" L 42" W 23" H	SEE CUTOUT DIAGRAM	100 LB./SF MINIMUM	44 US GALLONS	94 US GALLONS

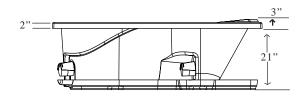


MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
440-42X72 Oval	72" L 42" W 23.5" H	SEE CUTOUT DIAGRAM	100 LB./SF MINIMUM	47 US GALLONS	102 US GALLONS

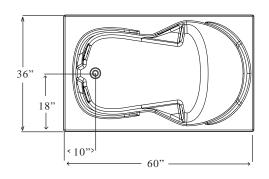


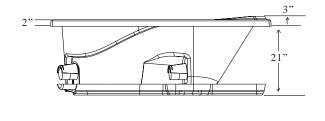
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
420-	72" L	70"X34"	100 LB./SF	48 US	98 US
36X72	36.5" W		MINIMUM	GALLONS	GALLONS
Rectangle	23.5" H				



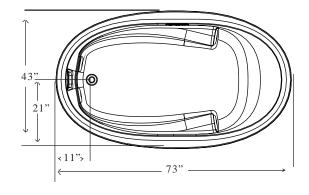


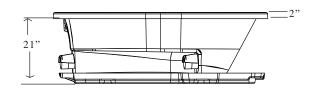
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
420-	60" L	58"X34"	100 LB./SF	35 US	74 US
36X60	36" W		MINIMUM	GALLONS	GALLONS
Rectangle	23" H				



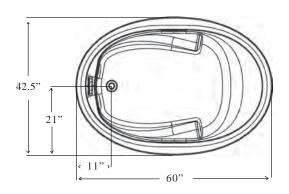


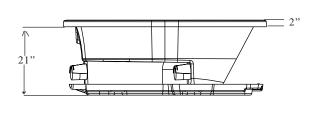
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
360-	73" L	SEE	LOADING	CAPACITY	CAPACITY
42X72	43" W	CUTOUT	100 LB./SF	49 US	110 US
Oval	23" H	DIAGRAM	MINIMUM	GALLONS	GALLONS



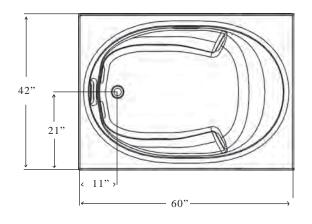


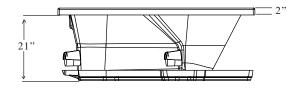
MODEL	DIMENSIONS	CUTOUT	FLOOR LOADING	OPERATING CAPACITY	OVERFLOW CAPACITY
360- 42X60	60" L 42" W	SEE CUTOUT	100 LB./SF MINIMUM	39 US GALLONS	87 US GALLONS
Oval	23" H	DIAGRAM			



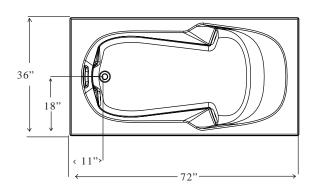


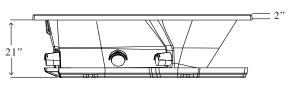
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
350-42X60	60" L	40"X58"	100 LB./SF	39 US	87 US
Rectangle	42" W		MINIMUM	GALLONS	GALLONS
	23" H				



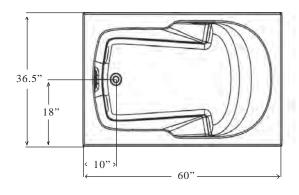


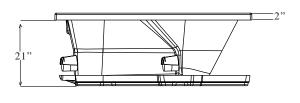
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
320-	72" L	70"X34"	100 LB./SF	42 US	91 US
36X72	36" W		MINIMUM	GALLONS	GALLONS
Rectangle	23" H				



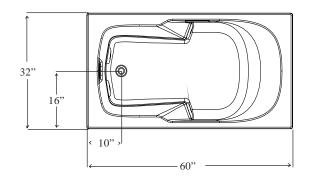


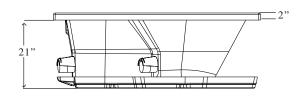
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
320-	60" L	58"X34"	100 LB./SF	34 US	75 US
36X60	36" W		MINIMUM	GALLONS	GALLONS
Rectangle	23" H				

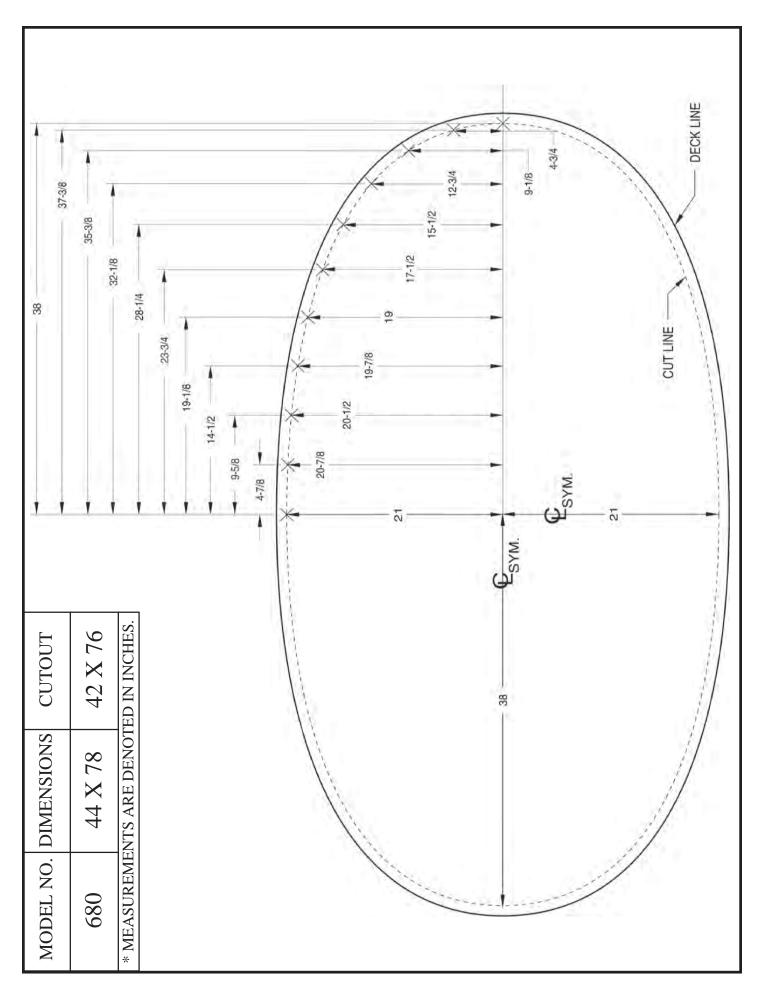


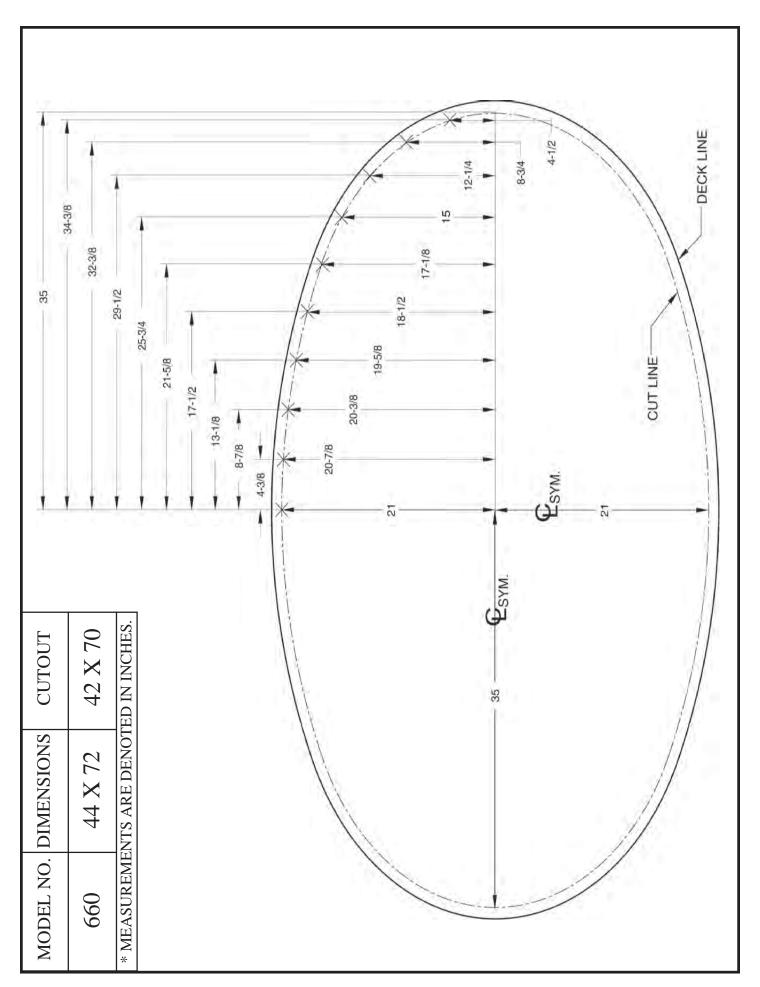


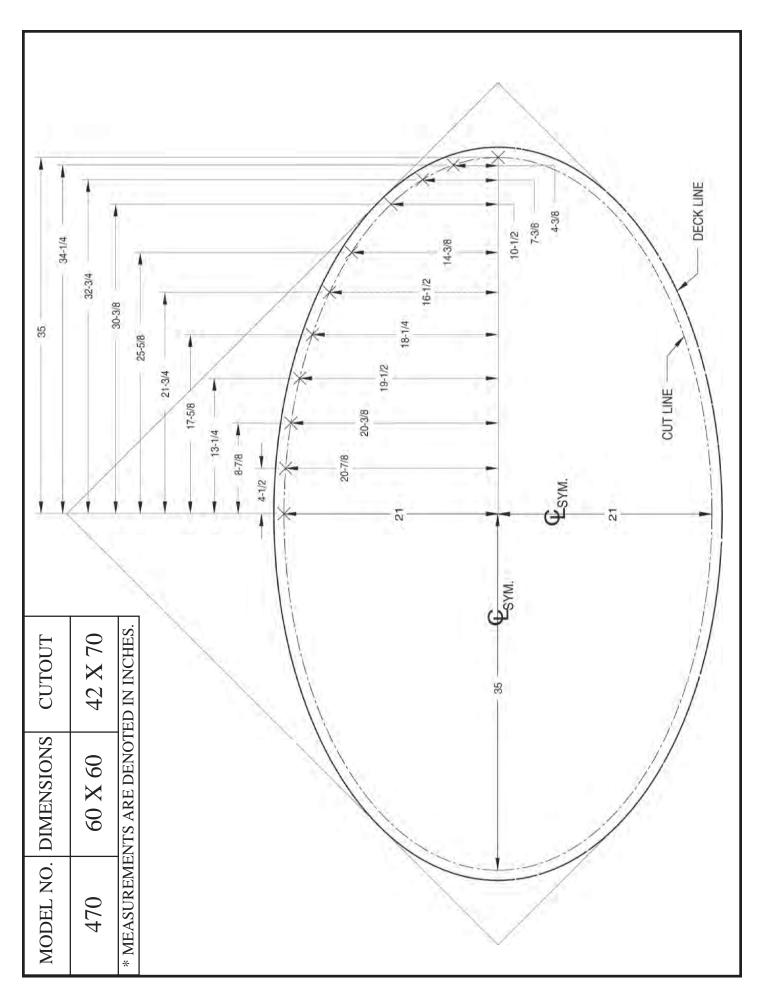
MODEL	DIMENSIONS	CUTOUT	FLOOR	OPERATING	OVERFLOW
			LOADING	CAPACITY	CAPACITY
320- 32X60 Rectangle	60" L 32" W 23" H	58"X30"	100 LB./SF MINIMUM	33 US GALLONS	66 US GALLONS

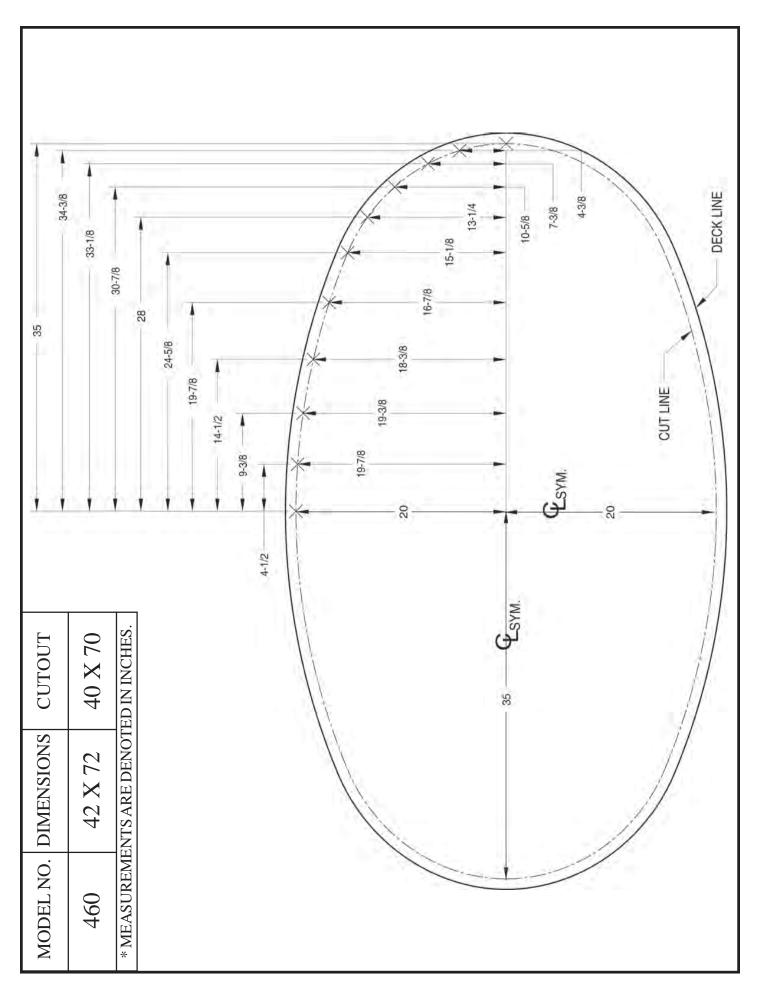


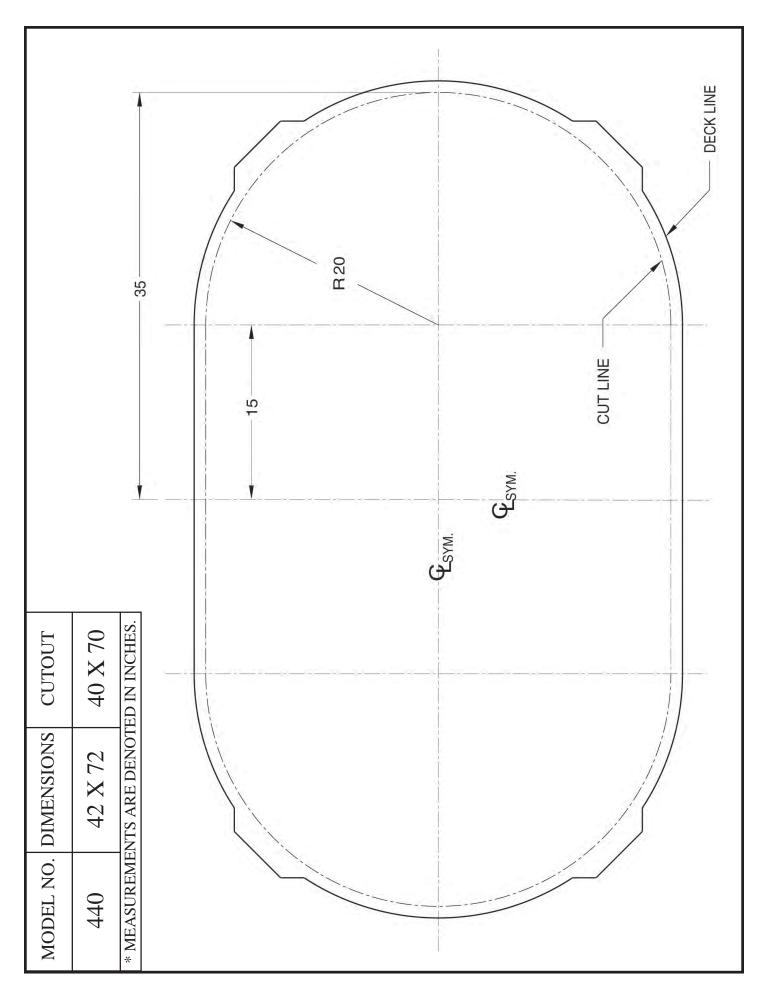


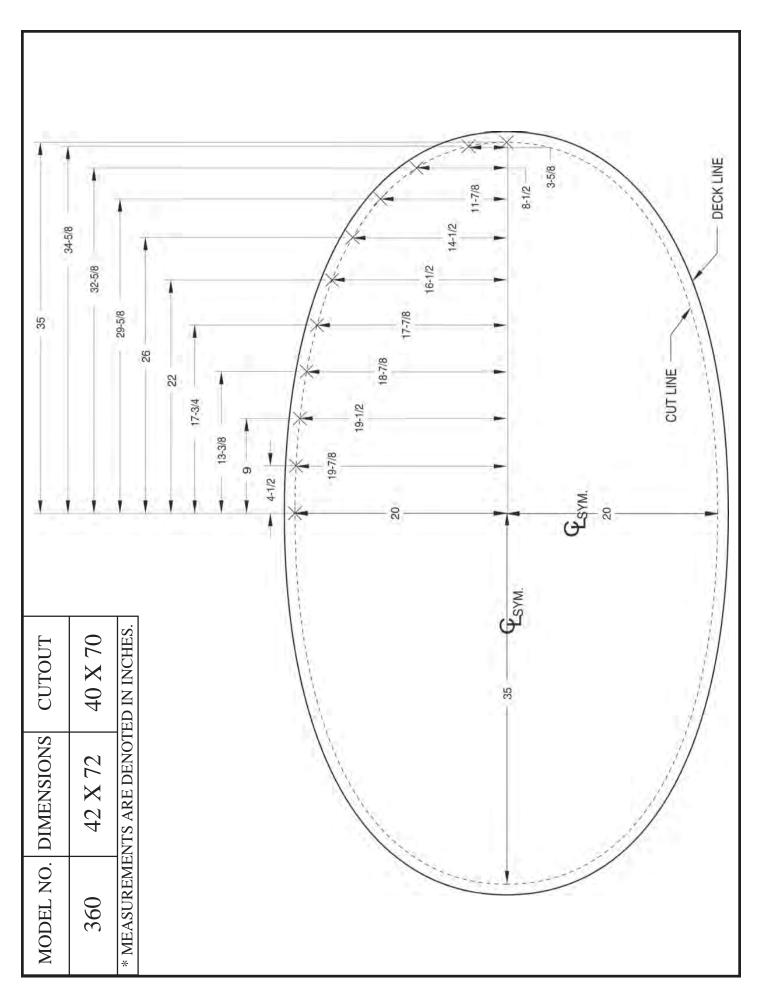


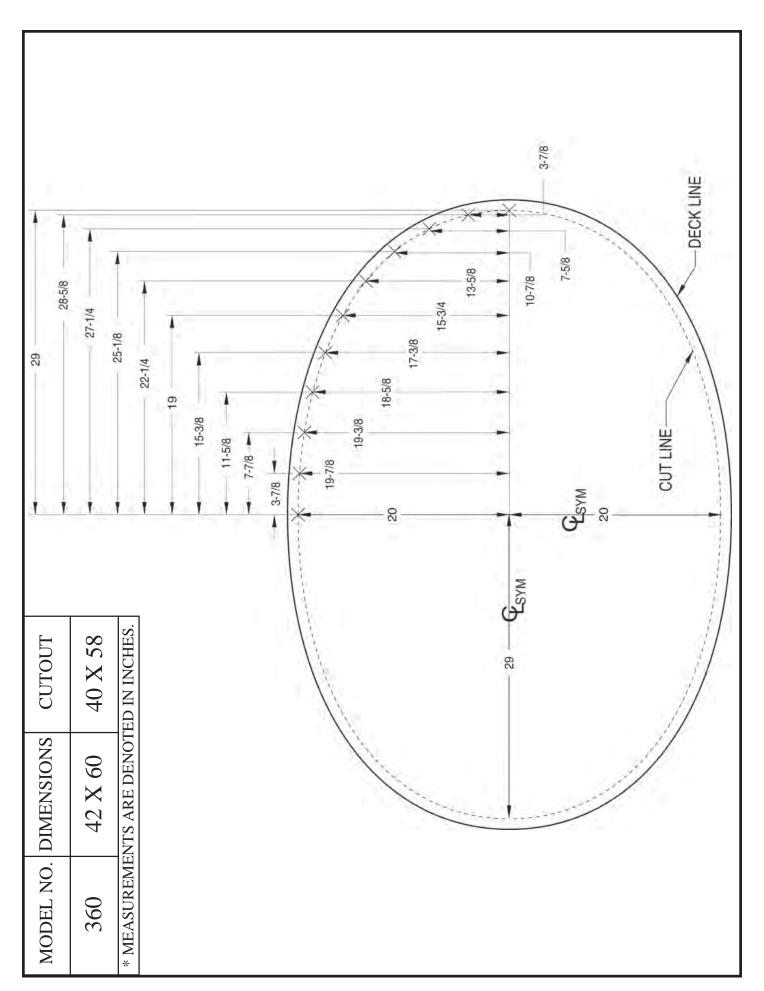














#### THREE YEAR LIMITED RESIDENTIAL WARRANTY

WHAT IS COVERED: Parts and labor to repair or replace, at SANIJET's election, any manufacturing defect in a component or tub shell, except for items and expenses excluded below.

WHAT IS NOT COVERED: Metallic plated hardware, light bulbs, fading from exposure to direct sunlight; damage from shipping, mishandling, abuse, misuse, neglect, accident or natural disaster; the cost of altering, removing or replacing the tub enclosure or surrounding fixtures; reasonable trip and/or mileage expenses for on-site service where applicable; other incidental expenses you might incur.

DURATION OF COVERAGE: Three (3) years after the date of original purchase for residential use. AS A CONDITION TO WARRANTY COVERAGE, SANIJET may require you to establish the date of purchase by dated sales slip, delivery receipt, invoice, bill of sale, deed or other credible documentation.

HOW TO GET SERVICE: Report the defect, bath unit serial number and date of original purchase before the warranty period expires to SANIJET's customer service department at 1461 S. Beltline Road, Suite 100, Coppell, Texas 75019, Toll Free 877-934-0477, Telephone 972-745-2283, Fax 972-745-2285, e-mail CustomerService@sanijet.com.

ACCESS: As a CONDITION to WARRANTY SERVICE, you must provide access sufficient to enable SANIJET to service the product without moving, altering, replacing or risking damage to the tub enclosure or surrounding fixtures.

UNAUTHORIZED REPAIR: Any completed or attempted repair or alteration by anyone not expressly authorized in writing by SANIJET will VOID THIS WARRANTY.

DEALER WARRANTIES: No dealer, distributor, homebuilder or other party has any authority to bind SANIJET to any changes or additions to this warranty in any respect.

LIMITATION OF DAMAGES: To the fullest extent allowed by law, SANIJET disclaims and excludes liability for consequential and incidental damages including, but not limited to, loss of use, lost rentals, lost profits, loss of business reputation, out of pocket expenses, damage to property other than the warranted product, mental anguish and punitive damages. Some states limit or do not allow the exclusion or limitation of incidental or consequential damages, so some or all of these limitations may not apply to you.

STATE LAW RIGHTS: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. THE DURATION OF ANY IMPLIED WARRANTIES UNDER STATE LAW, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO THE WARRANTY PERIOD DESCRIBED ABOVE. Some states do not allow limitations on how long an implied warranty lasts, so this limitation may not apply to you.

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#### TWO YEAR LIMITED COMMERCIAL WARRANTY

WHAT IS COVERED: Parts only to repair or replace, at SANIJET's election, any manufacturing defect in a component or tub shell, except for items and expenses excluded below. Labor is not included.

WHAT IS NOT COVERED: Metallic plated hardware, light bulbs, fading from exposure to direct sunlight; damage from shipping, mishandling, abuse, misuse, neglect, accident or natural disaster.

DURATION OF COVERAGE: Two (2) years after the date of original purchase for commercial use. AS A CONDITION TO WARRANTY COVERAGE, SANIJET may require you to establish the date of purchase by dated sales slip, delivery receipt, invoice, bill of sale, deed or other credible documentation.

HOW TO GET SERVICE: Report the defect, bath unit serial number and date of original purchase before the warranty period expires to SANIJET's customer service department at 1461 S. Beltline Road, Suite 100, Coppell, Texas 75019, Toll Free 877-934-0477, Telephone 972-745-2283, Fax 972-745-2285, e-mail CustomerService@sanijet.com.

UNAUTHORIZED REPAIR: Any completed or attempted repair or alteration by anyone not expressly authorized in writing by SANIJET will VOID THIS WARRANTY.

DEALER WARRANTIES: No dealer, distributor, homebuilder or other party has any authority to bind SANIJET to any changes or additions to this warranty in any respect.

LIMITATION OF DAMAGES: To the fullest extent allowed by law, SANIJET disclaims and excludes liability for consequential and incidental damages including, but not limited to, loss of use, lost rentals, lost profits, loss of business reputation, out of pocket expenses, damage to property other than the warranted product, mental anguish and punitive damages. Some states limit or do not allow the exclusion or limitation of incidental or consequential damages, so some or all of these limitations may not apply to you.

STATE LAW RIGHTS: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. THE DURATION OF ANY IMPLIED WARRANTIES UNDER STATE LAW, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO THE WARRANTY PERIOD DESCRIBED ABOVE. Some states do not allow limitations on how long an implied warranty lasts, so this limitation may not apply to you.

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# SYSTEM CONFIGURED WITH THE FOLLOWING FACTORY INSTALLED COMPONENTS: Grab Bars Mood Light None

#### PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

SANIJET® Corporation has obtained applicable code listings generally available on a national basis for products of this type. It is the responsibility of the installer/owner to determine specific local code compliance prior to installation of the product. SANIJET® Corporation makes no representation or warranty regarding, and will not be responsible for, any code compliance.



NSF Protocol P182 Pipeless Hydrotherapy Jets



Listed by IAPMO Research and Testing, Inc. as meeting the requirements of the Uniform Swimming Pool, Spa, and Hot Tub Code.



"This product is Listed to applicable UL Standards and requirements by Underwriters Laboratory Inc."

#### **SERVICE:**

For customer service please contact:

#### **SANIJET®** Customer Service Department

Toll Free: 877-934-0477
Toll Free Fax: 877-834-0477
E-mail: CustomerService@sanijet.com

#### **SANIJET®** Corporation

1461 S. Beltline Rd., Suite 100 Coppell, TX 75019 Telephone (972)745-2283 Fax (972)745-2285