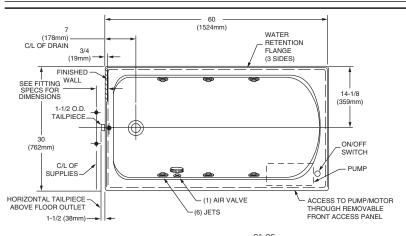
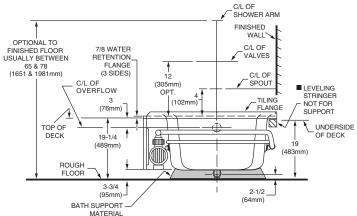
- **INTEGRAL APRON WITH REMOVABLE ACCESS PANEL**
- FOR ABOVE-FLOOR **ROUGH INSTALLATION**
- **HIGH GLOSS ACRYLIC**
- **SHOWN LESS ALL FITTINGS**

COLONYTM 5 x 30 AFR 2740.XXX SERIES

WHIRLPOOL/BATHING POOL INSTALLATION INSTRUCTIONS





GENERAL SPECIFICATIONS FOR 2740 WHIRLPOOL			
INSTALLED SIZE 59-7/8 x 29-7/8 x 19-1/4 (1521 x 759 x 489mm)			
WEIGHT	105 Lbs. (47 Kgs.)		
WEIGHT w/WATER	480 Lbs. (216 Kgs.)		
GAL. TO OVERFLOW			
WHIRLPOOL MIN. OPERATING VOL.	38 Gal. (144 L)		
BATHING WELL AT SUMP 20) x 46 (508 x 1168mm)		
BATHING WELL AT RIM 25-1/2 x 5	55-1/2(648 x 1410mm)		
WATER DEPTH TO OVERFLOW			
FLOOR LOADING 39 Lbs./	Sq.Ft. (188 Kgs./Sq.m)		
(PROJECTED AREA)			
PTS	20.8		
CUBE (FT ³)	35.3		
WHIRLPOOL ELECTRICAL SPECIFICATIONS			
SYSTEM I PUMP1.	1 HP, 9.9 AMPS,120V.		

GENERAL INSTALLATION INFORMATION

Bath may only be installed in a recess type installation.

THANK YOU...

for selecting an American Standard bath. Your new bath is shipped to you after careful inspection. The whirlpool version is completely assembled with pump, motor, and system piping. All you need to finish the installation are your selected fittings and electrical connections for a whirlpool.

To insure maximum performance and pleasure from this product, please follow the instructions and cautions.

List of Required Components (not included):

- Drain 1583.470*
- Bath Filler*
- * see your American Standard Distributor

List of Required Tools and Supplies:

Tools

- Level
- **Tape Measure**
- Pipe Wrench
- Slip Joint Pliers
- Screw Driver
- Standard
 - Woodworking Tools
- Personal Safety Equipment
- Caulking Gun

Supplies

- Nails
- Putty
- Caulking (waterproof)
- 1 x 3 or 2 x 2 Stringers

American Standard

- Drop Cloth
- 15 amp GFI Outlet
- Cement, Plaster, Grout

GENERAL INSTALLATION INFORMATION

Carefully uncrate and inspect your new bath for any shipping damage. If such damage is found, report it to your vendor immediately.

After inspection and during installation, protect the bath from construction damage. Before installation, and before enclosing with wallboard, tile, etc., water test the unit and check for leaks.

If a whirlpool, do not make modifications to the whirlpool system or remove pump from factory mounting. This could adversely affect the safety and performance of the whirlpool and void the warranty. Do not handle or move the whirlpool by the pump, motor, or piping

Fittings (bath filler, shower arm, etc.) are not provided with the bath and must be ordered separately. Framing and enclosing materials are provided by others.

IMPORTANT:

Water test unit before installation and enclosure!

Locate studs as required. Insure rough dimensions are proper, plumb and square. For whirlpools, access to pump/motor may be made through access opening in apron panel. The following procedure must be used for all installations: leveling support stringer should be as indicated. This bath is not self-supporting and must be supported along it's entire bottom. Support with mortar or grout. Position bathtub/whirlpool within the recess, check level, front to back, side to side, and shim as necessary.

To secure the tub to wood studs use drywall screws w/washers or roofing nails immediately above the flange of the tub. To secure the tub to steel studs use 4" drywall screws and flatwashers.

See page 2 for complete installation information.

Caution: Take extra care when driving nails or screws to avoid damaging the tub.

The tile or similar finished floor will be butted against the bottom of the tub apron, also holding the tub in place.

FOR AFTER-SALES SERVICE CALL 1 (800) 442-1902 WEEKDAYS.

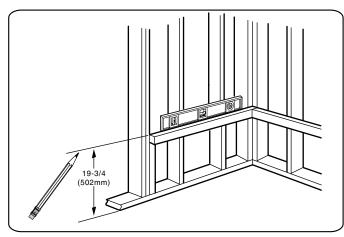
INSTALLATION AND FRAMING INSTRUCTIONS

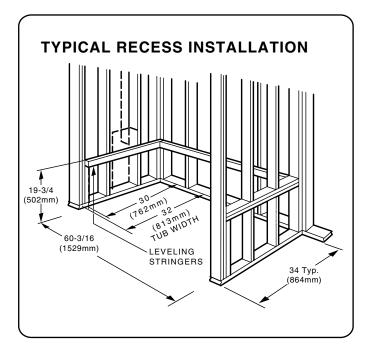
Locate studs as required. Ensure roughing-in dimensions are proper, plumb and square. Access to Pump/Motor may be made through the access opening in the apron panel. It is strongly recommended that an additional opening be provided for access to the drain components.

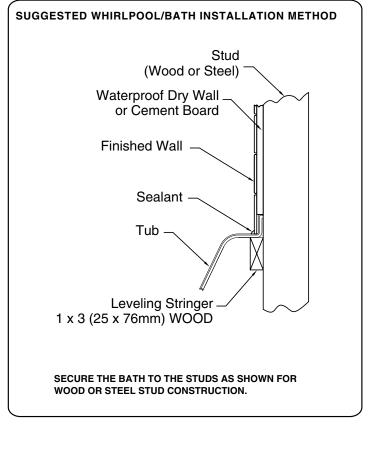
NOTE: The apron may be used as the primary access opening.

- 1. As shown in Fig. 1, mark the position of the underside of the deck by tracing a line onto the studs at the height indicated, using a level or other suitable straight edge.
- 2. With the top of the stringer touching the traced line, attach the stringer to the studs.
- 3. Install drain components to the whirlpool or bath following the manufacturers instructions.
- 4. THIS BATH MUST BE SUPPORTED ALONG ITS ENTIRE BOTTOM. We recommend the use of mortar as bedding material (sand is not recommended). Apply enough bedding to support the complete bottom of the bath. After the bedding has been poured, and before it sets, position whirlpool or bath within recess until the rim is leveled against the leveling stringers (see "Typical Recess Installation") shown below. The rim of the bath MUST NOT support weight. Allow the bedding material to completey harden before applying weight to the rim or bottom of the bath. Any finish material such as tile or wall board must be self-supporting if it contacts the deck of the bath.

FIG. 1







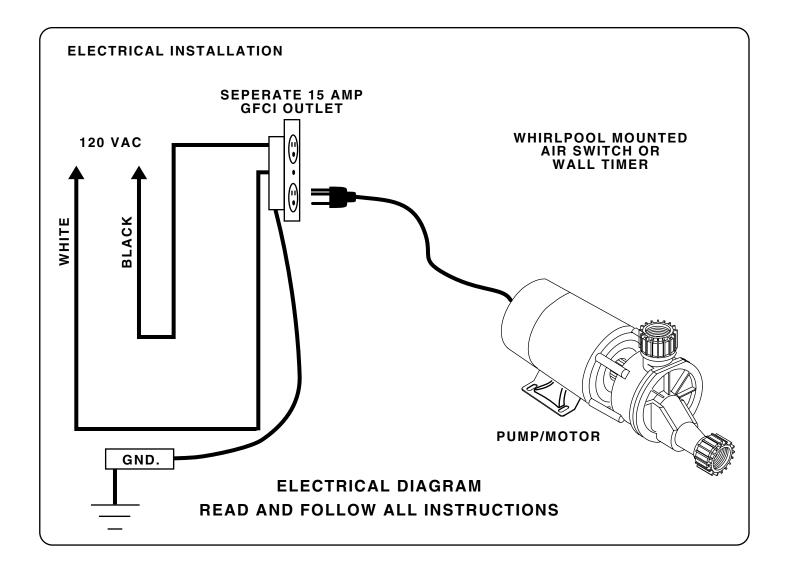
ELECTRICAL INSTALLATION INSTRUCTIONS

All wiring must be performed by a licensed electrician in accordance with the national electrical code and all other applicable codes.

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

- 1. DANGER: RISK OF ELECTRIC SHOCK Connect only to a circuit protected by a ground-fault circuit interrupter.
- 2. Grounding is required. The unit should be installed by a licensed electrician and grounded.
- 3. Install to permit access for servicing.
- 4. All building materials and wiring should be routed away from the pump body and heater (if equipped).

The whirlpool should be installed on a 120 vac, 15 amp dedicated circuit. The circuit should be hard-wired from the electrical power supply panel. The circuit must be a three (3) wire circuit from the electrical supply panel. A grounded neutral wire and a third wire, earth ground, are essential.



3

752562-100 Rev. F

WIRE SELECTION GUIDE

Motor High Performance Rating

1.1

Maximum distance from fusebox to motor			
50'	100'	150'	200'
115V Power Line			
12	12	10	8

The sizes shown on this chart are recommendations for copper conductors only. Always follow local and national electrical codes

DRAIN CONNECTION AND SYSTEM TEST

Using recommended drain opening, connect whirlpool drain to waste line. Tighten all drain joints securely. Check the pump couplings and make sure they are hand-tight. Clean the whirlpool and fill with water to a point 2" above the top of the highest jet. Recheck the pump couplings and make certain that they are not leaking. (Although the pump couplings are factory tightened and inspected, some loosening may have occurred during transit.) Make sure the whirlpool is connected to the electrical supply and turn the whirlpool on. Check for leaks around all piping connections while the whirlpool is running.

POST INSTALLATION CLEAN-UP

Remove all construction debris from bath. Tile grout can be removed with a wooden popsicle stick or tongue depressor. Do not use wire brushes or any other metal implement on bath surface.

Post installation clean-up generally can be completed using warm water and liquid dishwashing detergent. Stubborn dirt or stains may be removed using granular Spic and Span[®] mixed with water.

Painter's naphtha can be used to remove excess adhesives and/or wet oil-base paint.

FEATURES of YOUR NEW AMERICAN STANDARD ACRYLIC BATHTUB

Your new acrylic bathtub has been molded in the newest plumbing fixture material available today. Acrylics are tough durable finishes that are simple and easy to care for.

The colors have been formulated to match other American-Standard fixtures and enhance your choice of bathroom decorations. The high gloss surface is resistant to impact and chemicals and will retain its lasting luster with proper care and maintenance.

AFTERCARE and CLEANING

- Always fill the tub with temperate water. Excessively hot water may cause surface damage
- Remove bath mat after use and hang to dry. Allowing bath mat to dry in the tub may cause surface damage.
- Clean after use with a mild liquid household detergent cleaner. Do not use Lestoil, Lysol Disinfectant (spray or concentrate), or Lysol Basin, Tub and Tile Cleaner, Windex, Mr. Clean, Dow Disinfectant Bathroom Cleaner, or cleaning products in aerosol cans.

HARSH CHEMICALS SHOULD NEVER BE USED ON ACRYLIC SURFACES.

- Do not use wire brushes, knives or sharp objects to remove stains, cigarette tar deposits, or other surface blemishes.
- Abrasive cleaners or powders must not be used, since they will dull the surface. If the glossy surface looses
 its sheen, dulled areas can be restored by rubbing with a white "automotive type" polishing compound and
 waxing with a "liquid wax."
- Do not wax areas where you walk or stand.
- Do not allow nail polish remover, acetone, dry cleaning fluid, paint remover or other solvents to come into contact with the surface.
- Clean the surrounding surface immediately after using caustic drain cleaners.
- Burning cigarettes will damage the surface.
- Should damage to the fixture occur, repairs can be made quickly and easily.
 Your distributor or builder can provide details.