

Rainbow Outdoor Shower Assembly Instructions



Requirements:

- 2 People (recommended)
- Tape Measure
- Cordless Drill (we supply the bit)
- Rubber Mallet
- Carpenter's Hammer
- Step Ladder

View the assembly process 

Rainbow Outdoor Shower Assembly Instructions

Parts List

<u>Part #</u>	<u>Description</u>	<u>Quantity</u>
<u>Clear/Knotty</u>		
720431/720440	Half Moon Floor Sections	2
720432	4x4x52" Floor Support	2
720433	4x4x36" Floor Support	2
720434/720441	80" Standard Barrel Staves (Dado at 1 end)	32
720435/720446	80" Narrow Barrel Stave (Dado at 1 end)	1
720436/720442	12" Short Bottom Staves (Dado at 1 end)	4
720437/720443	8" Short Top Staves	4
Bands5	5' Barrel Sauna Bands	2
BOLT15	15" Barrel Sauna Bolt with 2 Nuts	2
720438	Floor Drain Assembly	1
720439	Towel hook (4"x4" base with 1 Hook)	1
580SHARDWARE	Rainbow Barrel Shower Hardware Package	1
580SMANUAL	Rainbow Barrel Shower Owners Manual	1

Optional Shower Fixture

720404

Economy Shower Hardware
(Cold Water Only)



720405

Premium Shower Hardware
(Hot & Cold)



Optional Garden Hose Connector

720402

Garden Hose Connect Kit (2 Hoses)

720403

Garden Hose Connect Kit (1 Hose)

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Rainbow Outdoor Shower Assembly Instructions

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Warranty

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Rainbow Outdoor Shower Assembly Instructions

Shower Base Preparation

Make sure the base for your shower is level,

A solid base for your shower is recommended and can be made from any of the following.



Concrete Pad



Wood Deck



Crushed Stone



Patio Stone/Paver Blocks

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Rainbow Outdoor Shower Assembly Instructions

Shower Assembly



To protect the wood during installation, lay the shower floor pieces upside-down on something soft like a blanket.



Line up the 2 halfmoon floor pieces so the edges are flush, Screw the 2 halves together using 2 1/2" (64mm) screws on both sides of the floor seam.



Place the Long Floor Supports against the inside guides and the short Floor Supports against the outside guides.

Floor supports run perpendicular to the floor seam.



Using 2 1/2" (64mm) screws, secure the floor supports to the floor sections as shown.

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Rainbow Outdoor Shower Assembly Instructions

Shower Assembly



Once the floor supports are secure to the underside of the floor, flip the floor over and position it in its proper place on the foundation.



Make sure the floor is level before continuing.



Locate the drain assembly.



Insert drain into the hole in the floor and tighten firmly.

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Rainbow Outdoor Shower Assembly Instructions

Shower Assembly



Attach the short bottom staves on the opposite side of where the drain is located.

Note that no fasteners are being used to hold the staves, they should fit snugly over the edge of the shower floor.



Use the rubber mallet to tap the short staves tight together, do not tap them in past the pencil line on the sauna floor.

Ensuring this will help make it easier to get the shower to take the proper shape later in the installation process.



After the 4 bottom entrance staves are in place, attach the left and right-side door staves in the same manner.



Continue to install the shower staves clockwise around shower ensuring they are tight together and not going past the pencil marks on the floor.

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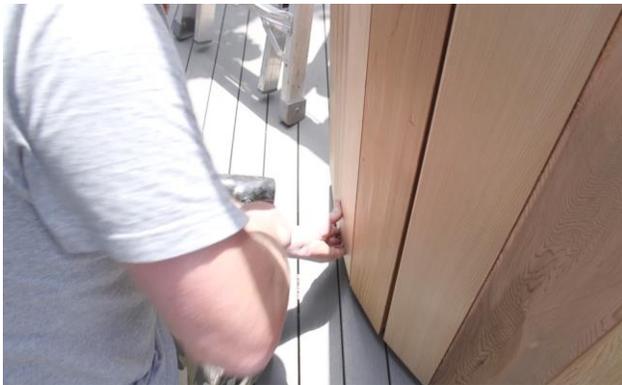
Shower Assembly



One stave will be a “double” stave.
Insert this stave last.



Angle the 2 adjacent staves out a bit to make it easier
to get the “double” stave in.



Insert the “double” stave and tap it and the 2 adjacent
staves into place with the rubber mallet.
Some finessing may be required.



To make this step easier, place a 2 ½” (64mm) screw in
each end of the top entrance assembly in the
predrilled holes.

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Rainbow Outdoor Shower Assembly Instructions

Shower Assembly



Make sure the assembly is flush at the top and screw into the door side staves.



Carefully unwrap the metal bands, they are very springy.

You may want to wear gloves.



Bring the 2 ends of the first band together and connect them with the threaded bolt and a nut on either end.

Keep the band as loose as possible.



Slide the metal band over the top of the sauna.

Some finessing may be required.

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Rainbow Outdoor Shower Assembly Instructions

Shower Assembly



Wrap the second band around the bottom of the shower and attach in the same manner as the top band.



Measure 2" (51mm) from the top of the stave to the top of the band.



The bottom band should be 2" (51mm) from the edge of the stave to the bottom of the band.



Using a wrench or impact driver, tighten each band a little at a time starting with the bottom band.

Tighten the bottom band first, then the top band.

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Rainbow Outdoor Shower Assembly Instructions

Shower Assembly



To make installation easier, have a helper walk around the shower hitting each stave with a firm rap on the bottom strap while you are tightening the band.

This will get each stave to sit a little tighter.



Repeat this method for the top Band.



Use a wrench to get the bands as tight as possible.

Hearing the wood "creak" is normal.



Place the towel hanger in your desired location outside the door opening of the shower. Ensure it is level and secure with 1 $\frac{3}{4}$ " (44mm) screws.

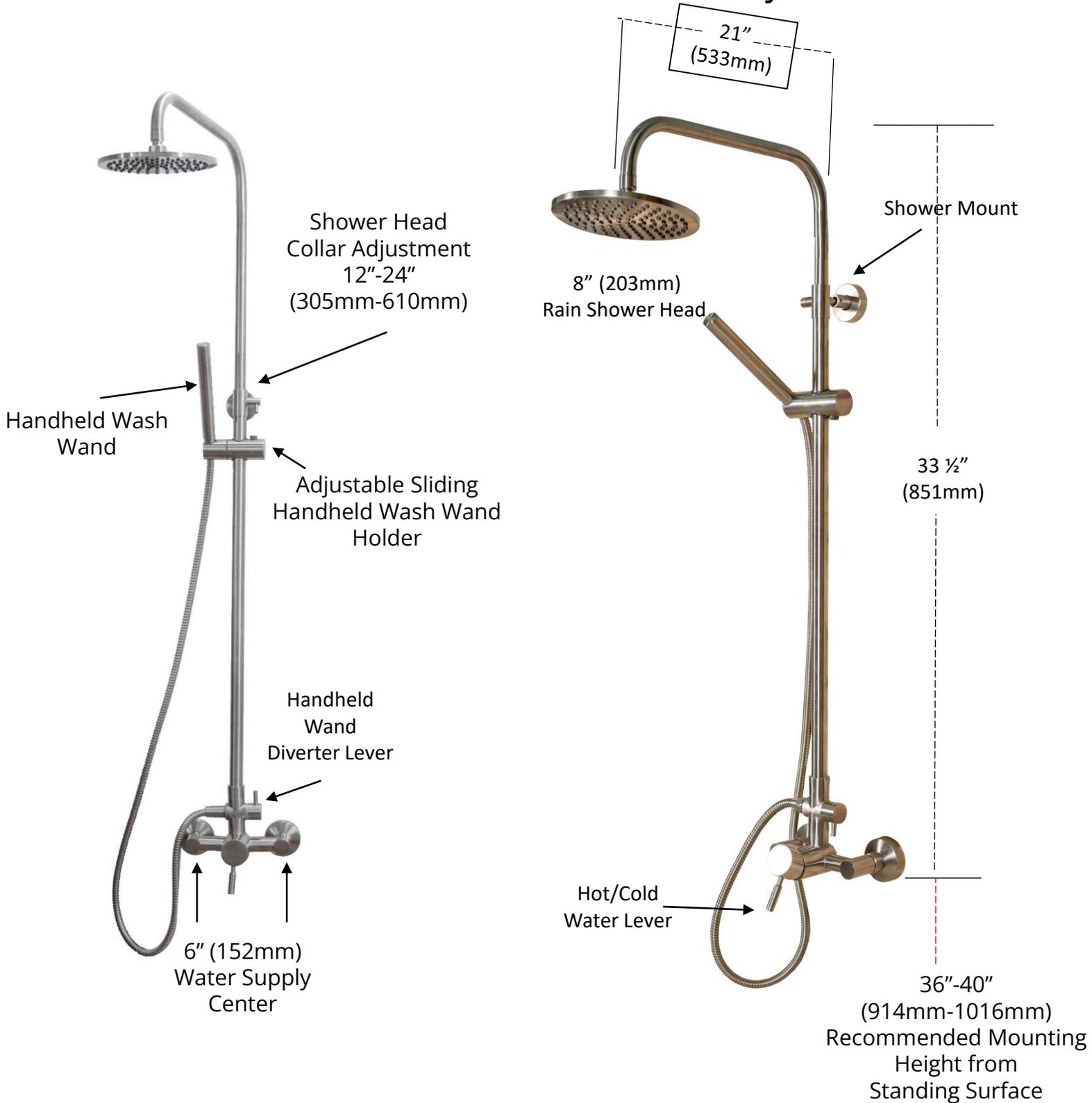
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Cloudburst Outdoor Shower Assembly Instructions

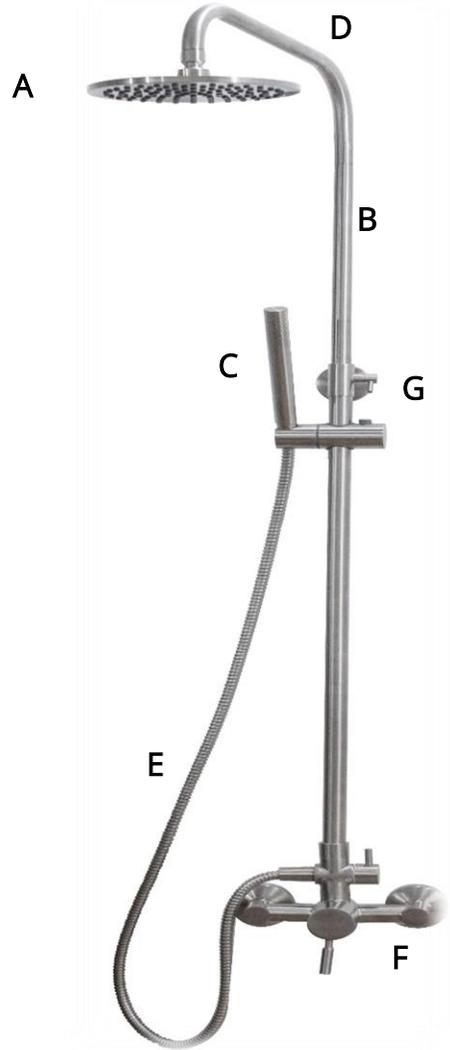
Premium Shower Fixture Assembly



Shower is supported by single mount at top.
Requires secure plumbing at water supply inlets to prevent shower from swinging outwards.

Cloudburst Outdoor Shower Assembly Instructions

Premium Shower Fixture Assembly



Contents

- A- Shower Head
- B- Shower Pole with Wand Holder
- C- Wand
- D- Shower Top
- E- Hose
- F- Handle Assembly
- G - Shower Support
- H Shower Handle Flanges
- I- Adapters(2)
- J- Hardware

Before You Begin!

Rubber washers go in each connection, ensure they do not fall out in assembly.
Use plumbers thread tape for connections where needed.

**Ensure to drain the shower completely in cold temperatures to prevent water from freezing inside hardware causing irreparable damage.*

Requirements

- Thread tape
- Small level
- Measuring tape
- Drill and drill bit
- Adjustable wrench or crescent wrench

Cloudburst Outdoor Shower Assembly Instructions

Premium Shower Fixture Assembly



To begin, lay out the components of the premium shower fixture.



Start the assembly of your premium shower hardware kit by attaching the shower pole to the top threads of the handle assembly.

Tighten with wrench if needed.



Attach the shower top to the shower pole.

This will require a bit of pressure to get the threads started.



Screw on shower head to the Shower top.

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Cloudburst Outdoor Shower Assembly Instructions

Premium Shower Fixture Assembly



Locate the Shower Hose

Note that the hose has 2 different ends on it. The end with the nut attaches to the handle while the rounded end attaches to the shower wand.



Unscrew the plastic cap on the end with the hex nut.

Secure to the threaded stem on the side of the shower handle.

Tighten with wrench if needed.



Unscrew the plastic cap on the rounded end and thread on the shower wand.



Insert the rubber washers into the shower handle and thread the adapters in.

Use wrenches to tighten.

Both adapters should be in the same position in each opening.

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Cloudburst Outdoor Shower Assembly Instructions

Premium Shower Fixture Assembly



Pre place your assembled shower fixture to determine the desired height.



Once the height is determined, measure to the center of the back wall and secure the mounting bracket with the provided screws.



Place the mounting cover over the bracket and attach the assembled premium shower fixture.

Use the provided hex key to tighten the fixture to the bracket.



Center the bottom of the fixture and mark where to drill your holes for the water connections.

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Cloudburst Outdoor Shower Assembly Instructions

Premium Shower Fixture Assembly



With your hole locations marked, slide the fixture to the side and drill through the board using a bit large enough that the adapter will fit through.

Repeat for the second hole in the same manner.

Holes should be 6"(152mm) centered.



Place the adapters through the drilled holes.

Connect your water source to the adapters on the back of wall to complete the premium hardware assembly.

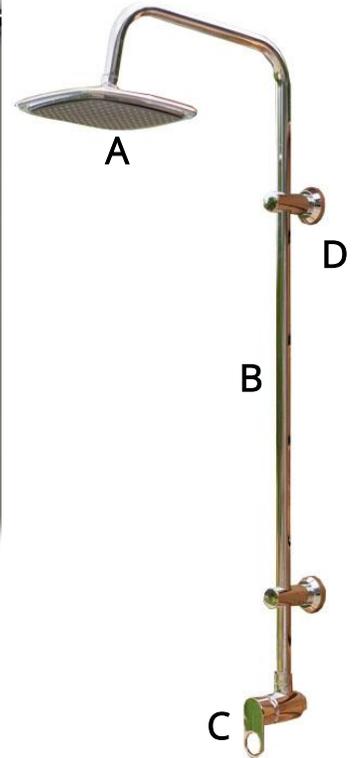
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Cloudburst Outdoor Shower Assembly Instructions

Economy Shower Fixture Assembly



Contents

- A - Shower Head
- B - Shower Pole
- C - Handle Assembly
- D - Shower Supports
- E - Hardware
- F - Threaded Support Flanges

Requirements

- Thread tape
- Small level
- Measuring tape
- Drill and drill bit
- Adjustable wrench or crescent wrench

Before You Begin!

Rubber washers go in each connection, ensure they do not fall out in assembly.
Use plumbers thread tape for connections where needed.

**Ensure to drain the shower completely in cold temperatures to prevent water from freezing inside hardware causing irreparable damage.*

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Cloudburst Outdoor Shower Assembly Instructions

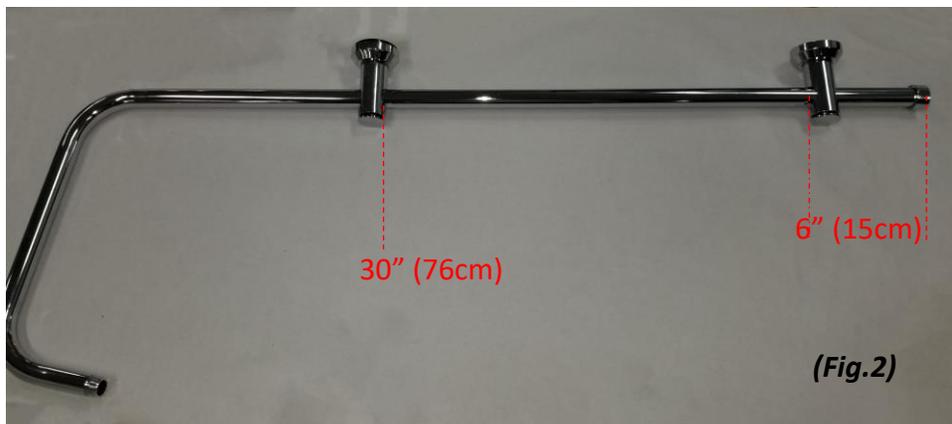
Economy Shower Fixture Assembly



Start the assembly of your economy shower hardware kit by unscrewing the threaded caps on the top of the shower supports.

(Fig. 1)

Slide the shower supports onto the shower pole.



Tighten the supports at approximately 6" (15cm) and 30" (76cm) from the bottom end of the shower pole by turning the threaded caps back in.

(Fig. 2)



Place the shower assembly where you would like it to go.

Mark the location of the shower supports

(Fig. 3)

Once you have your marks, screw the threaded support flange to the shower.

Cloudburst Outdoor Shower Assembly Instructions

Economy Shower Fixture Assembly



Measure 24" (60cm) from the bottom support flange and mark with a pencil.

Ensure top support flange is level with the bottom and screw into place with the provided screws.



Thread the handle assembly (C) onto the shower pole (B).

Tighten with a wrench.



Measure the distance from the bottom support flange to the hose hook up on the handle and drill a hole in the shower large enough for your plumbing to go through to attach to the handle assembly.

Cloudburst Outdoor Shower Assembly Instructions

Economy Shower Fixture Assembly



Thread the shower supports onto the flanges.

(if they don't line up perfectly, you can loosen the top cap and move accordingly)

Repeat for the top support.



Place the swivel pivot connector into the shower head and tighten up the nut with a wrench.



Tighten the shower head onto the shower Pole.

Hook up your water and enjoy your Shower!

***Congratulations on the assembly of your new
Dundalk Leisurecraft
Rainbow Outdoor Barrel Shower***



Maintenance/Warranty

Maintaining your Rainbow Outdoor Barrel Shower after Installation

Depending on the humidity and weather conditions in your area, the cedar will either shrink or expand based on the amount of moisture absorption. The desired effect is to have the cedar expand into the bands therefore making the shower staves much tighter.

Over time the lumber will weather naturally as a result of sun and rain, it will change into a weathered grey colour. This natural weathering will not harm the wood or impair the performance of the shower.

If you wish to retain the natural color of your Rainbow Barrel Leisurecraft Shower, you can apply a stain with a UV inhibitor that resists weathering. (Thompsons Water Seal or any Sikkens Cetol 1 Stain are good choices.)

Do not apply paint or varnish to the Shower.

Depending on the region of where your shower is located, you may have to reapply the finish to the outside on a more frequent basis.

You may need to tighten the bands after a period of time, usually within the first few months.

WARRANTY

LeisureCraft warrants our products against defects in materials and workmanship under normal/residential use for a period of five (5) years, as applicable, from the date of receipt of the product by the original end-user consumer. This warranty does not apply to normal wear and tear and/or natural weather conditions. This warranty does not cover regular required maintenance of the product, (eg. Tightening bands on the barrels, cleaning or staining the sauna) Refer to your sauna assembly manual for maintenance guidelines. This warranty does not cover misuse or negligence and the manufacturer and associated retailers are not liable for any injury or damage caused by the product. This warranty is a parts only warranty and any service or labor costs would not be considered as part of the 5 year warranty.

Purchaser Name: _____ Date: _____

Purchased From: _____