

# THE NEXT GENERATION OF COMMERCIAL STEAM SHOWERS

# The Next Generation of Commercial Steam Showers

# Advanced Steam Technology Redefines The Luxury Spa Experience

ThermaSol® has been redefining the luxury steam spa experience in commercial health clubs, resorts and spas for over 50 years. From the industry's first and only 100% solid state digital system to its low maintenance SuperDuty system and ultra private SteamSuite offering for hotels, ThermaSol has consistently introduced the most technologically advanced steam shower products to the commercial spa world, helping them provide the most serene and seamless luxury spa experience to their customers.

At ThermaSol, technology and the spa experience are one.

Explore the possibilities.

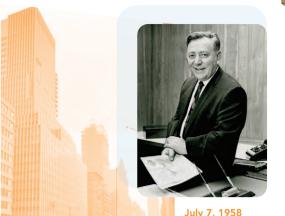


# Over 50 Years of Steam Shower Innovation

ThermaSol has a 50-year tradition of steam industry firsts, beginning with the creation of the first residential steam bath in 1958, and continuing today with the launch of the first mobile application that can be used to control a steam shower system. Through it all, ThermaSol has emerged as an iconic industry leader, innovating the most technologically advanced steam shower products that provide the most seamless and serene spa experience possible.



ThermaSol is founded by David Altman, who designs, builds and installs the first mini-electric steam shower for a luxury Park Avenue apartment with his apprentice son, Murray. Affluent homeowners almost immediately gravitate towards the steam shower, as they recognize it as a luxury home amenity with health and relaxation benefits.



It all starts with David Altman's Patent #3007178 for a combination steam bath and shower.

Legendary Interior Designer, Dorothy Draper designed bath-



room concepts and incorporates ThermaSol steam bathing.





The steam shower experience is taken to the next level with Murray Altman's Patent #3655135 for a steam outlet head with dispenser for fragrances and/or medicants.

Thermasol introduces its

"In Shower Heavenly Fog

Free Mirror collection"



Murray takes over operations of ThermaSol, and begins expanding the ThermaSol model to the hotel industry. ThermaSol Steamsuites were installed in thousands of hotels and motels across the country.



ThermaSol moves to Sylmar, California in order to accommodate their ever-expanding line of products, which now includes wall surrounds and whirlpool bathtubs.

ThermaSol becomes the first

steam manufacturer to offer

Serenity Light & Music System.

ThermaSol creates the world's first patented self cleaning whirlpool tub.



Murray's son, Mitch, joins ThermaSol full-time.

May 21, 2008

A key technology for

ThermaSol's current steam

for SmartSteam<sup>™</sup>, a steam

cooled solid state switch.

shower systems is locked in with

Mitch Altman's Patent #5805765

generating apparatus with water



Mitch officially takes over the company reigns, shifting ThermaSol's focus from the whirlpool market back to steam bath products. Furthering steam shower innovations.

ThermaSol adds two new digital time and temperature controls to their steam shower systems.

THERMASOL



ermaSol moves to 25,000 squarefoot nanufacturing acility in Simi Valley, California, the mpany's current

dauarters.

# August 8, 1994

ThermaSol takes a significant step forward with Mitch Altman's Patent #5616265 for a steam generating apparatus and method for controlling steam all-in-one.

Sol. ThermaSol's

is born.

proverbial mascot and

steam ambassador



PowerFlush<sup>™</sup> is specifically engineered to purge calcification build-up from the inner-tank.

ThermaSol launches the first generation SmartSteam<sup>™</sup> technology (PRO-HEAT), which produces the precise volume of steam required to maintain the desired room temperature while conserving energy.



ThermaSol launches the first Thermostatically Controlled Retractable steam head, dispersing steam quietly and safely in a 360-degree pattern.

Chicago Athenaeum Museum of Architecture and Design for its Thermostatically Controlled Retractable Steam Head with Integral Aroma Oil Well. ThermaSol develops FastStart™

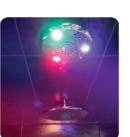
nermaSol wins a

GOOD DESIGN Award at

Technology, becoming the first steam manufacturer to develop a system that generates steam in seconds, not 4-8 minutes.



ThermaSol introduces the ProSeries™ generators with SmartSteam™ and FastStart™, designed to make installation easy for plumbers. It is the top-selling unit to this day.



ThermaSol becomes the first steam shower manufacturer to integrate Bluetooth® technology in their Serenity Light & Music System package.





unveils 4 additional control series that match a wide range of faucet styles - providing 7

versatile styles in 14 plating finishes.

ThermaSol adds sauna heaters and sauna rooms to its line of steam bath products.



October 28, 1996

ThermaSol systems become even more user-friendly with Mitch Altman's Patent #5805765 for a wall-mounted steam generating apparatus and steam head.



ThermaSol introduces Reflections, the first steam/ fog free mirror fixture.



Safety and efficiency were top priorities with Mitch Altman's Patent #6505781 for a self-contained, automatic, mechanically opening and closing steam head with built-in thermostat.



ThermaSol is first to incorporate multiple ndustrial designed controls meeting the needs of sophisticated architects.







# SuperDuty Generators

# The Hospitality, Health Club and Spa Industry Workhorse

hermaSol has an unrivaled history of success in the design and manufacturing of electric steam bath generators. We're a pioneer in this category (having literally invented the first residential steam shower generator in 1958) and it's our passion, goal and responsibility to make steam bathing safer, more efficient, comfortable, enjoyable and reliable.

SuperDuty is our most powerful steam generator design to date, engineered specifically to meet the demands of hospitality, health club and spa businesses. With more than three years of research and



# Digital Can bus Technology

ThermaSol offers the only 100% solid state Can bus digital technology steam systems in the world. Autos, buses, airplanes, factories, television stations and more are migrating to digital technology because of its flexibility, reliability, expandability and safety. Our systems will never do anything you don't intend them to do, because everything in the network is based on full two-way communication.

# Reliability

Placement of heating elements may not seem like a significant factor; however, it's critical. Less space between the bottom of the boiling tank and the heating elements correlates directly to the amount of time before sediment can start to encapsulate the coils. SuperDuty's are taller than other units on the market, precisely for this reason... there is 3000 Cubic Inches of space before any sediment could reach the heating coils.

Lifespan was dramatically enhanced when our engineers developed split-tank technology. The primary component, the stainless steel water feed system, was removed from the harsh environment of the boiling process to its own chamber where the build-up of sediment is miniscule in comparison to the boiling section of the tank. This development combined with the added function of PowerFlush make SuperDuty a rugged, unrivaled workhorse for years of trouble free service.

# **Technology**

SmartSteam is a patented technology that produces the precise amount of steam required to keep rooms at a constant temperature. This innovation also conserves energy and maintains the relaxing environment with its whisper quiet utility.

**Standby Setting** is an innovative feature that enables steam rooms to maintain a standby temperature when the room is not in use. This saves energy and reduces costs.

PowerFlush is an automated, pressurized inner-tank cleaning system that removes sediment from critical components. It's like having your own maintenance team on-hand, where you're able to set the arrival time to fit the unique scheduling needs of the facility. Maintenance sessions are generally activated during club off hours and can be programmed for different times on each day of the week.

# Safety

Since ThermaSol's founding in 1958, safety has been our #1 priority. All generators are open to the atmosphere vessels (versus pressure boilers) that function with no manipulation of steam output. The SuperDuty does not require hard-wiring and all units come with a very simple plug and play receptacle supplied by us. Since the generators weigh 328 pounds, each unit features industrial grade wheels to facilitate easy installation and reduce the possibility of lifting injuries

# **NeverDown Program**

ThermaSol also offers an industry first optional "NeverDown" program, which guarantees steam rooms will always be steaming. If the generator needs service, it is easily unhooked and rolled out of the space and replaced with a second back-up generator on the premises. The swap takes about 10 minutes.

# Case Study - Spa Borealis







Spa Borealis in Bromont, Quebec is a luxury retreat that boasts 13,000 square feet of indoor space and thousands of square feet of outdoor terraces and amenities. In addition to offering typical spa features and services, Spa Borealis includes two Finnish saunas and two 25-person steam rooms.

In opening Spa Borealis, owner Dan Vincent was intent on avoiding an issue he'd had at a previous facility: steam rooms that were often not functioning. "In the past I'd be in a panic

calling the IT guy, plumber and electrician trying to get the steam room up and running again," said Vincent. "As you can imagine, an important part of running a luxury business is ensuring amenities such as these are working... because when they're not, you hear about it."

Vincent installed ThermaSol SuperDuty generators for several reasons. One key benefit, he said, is the fact that the units use the safest technology available: an open-to-the-atmosphere design (versus being a pressure vessel) that does not require yearly boiler inspections. ThermaSol heating elements are virtually indestructible and systems are offered as complete packages.

ThermaSol's NeverDown Program is another key selling point because it ensures steam rooms are up and running 365 days per year. If the Super-Duty generator needs service, it is easily unhooked and rolled out of the space and replaced with a second back-up generator on the premises. The swap takes about 10 minutes, and steam rooms are back up and running.

To date, Vincent has not experienced any problems with the SuperDuty units he installed. "They're a winner for my guests, and for me!," he says.

# SuperDuty Generators

# Beyond Industrial Grade – Built to Last and Perform

ThermaSol SuperDuty generators have been subjected to the most rigorous of testing standards in our UL compliant in house laboratory. For example, we operated the heater units without water for three days! Then we put them to the ultimate stress test...the choke test... considered the graveyard for virtually every other heater on the market. In this test, ThermaSol heaters were encased in concrete, activated and operated for three more days. The result? The units still performed at peak efficiency! We're confident your environment isn't nearly as demanding as ours. Regardless, SuperDuty is up for the challenge.

To ensure unsurpassed quality and unrivaled performance, every generator undergoes two full run tests. The first test is done with the completed inner tank assembly. After certifying all components are functioning at 100%, the tank is drained and goes to final assembly. The unit then progresses to a second full run test. We only attach the SuperDuty label after all systems achieve 100% performance.

With manufacturing facilities located in Simi Valley, California, ThermaSol is a genuine Made in the USA company.

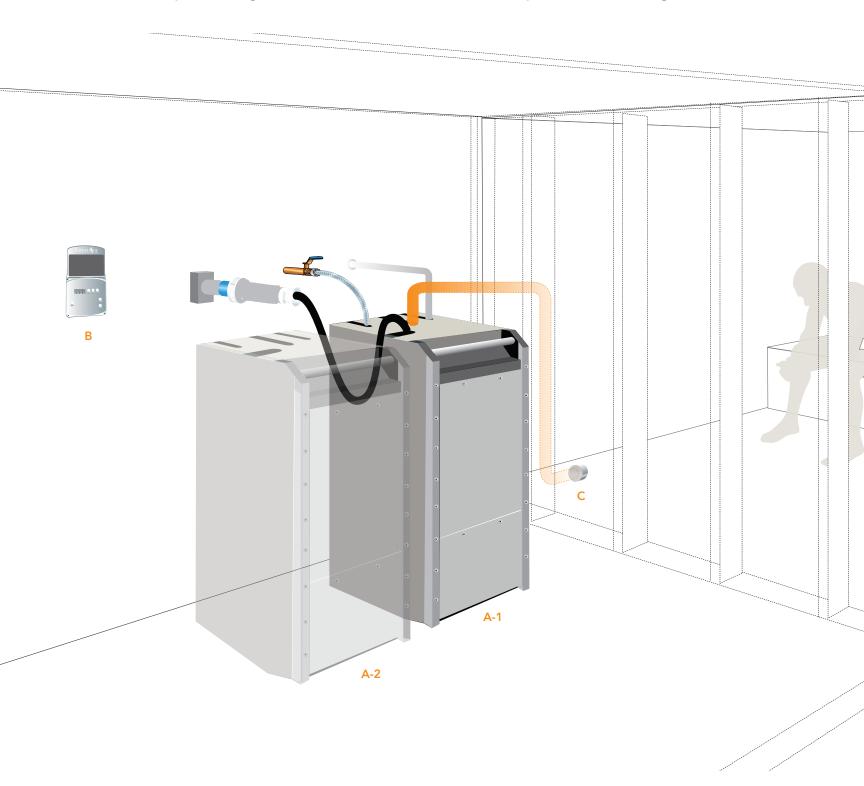
Our local engineers, factory workers, testing staff, sales and service teams live and breath steam. The result is products grounded in passion and precision engineering that use the highest grade materials and latest available technologies. The only time we're satisfied is when our products and staff have exceeded your expectations by providing you with the absolute pinnacle of quality and reliability.

MADE IN U.S.A.



# SuperDuty

The Hospitality, Health Club and Spa Industry Workhorse



### Diagram is for illustrative purposes only.

# SuperDuty Diagram

# A-1 SuperDuty Generator

Generator can be plumbed up to 50 feet from steam room.

Unit Dimensions: 18"W x 21"D x 48"H

Easy Installation: Built-in rollers assist with ease of

installation and maintenance.

# A-2 Optional NeverDown Generator

The diagram to the left shows a typical commercial steam room configuration using ThermaSol's SuperDuty generator. If generator A-1 needs service, it is easily unhooked and rolled out of the space and replaced with a second back-up generator (A-2) on the premises. The swap takes about 10 minutes.

### B Master Control

Start-up, shut down, standby temperature, room temperature, diagnostics, cleaning cycle; all controlled precisely to your club hours, 7 days per week.

# C Commercial Steam Head

# D Outside Room Timer

Activates steam session while SmartSteam<sup>™</sup> keeps the room at your chosen standby setting, avoiding a cold start.

# **E** In-Room Temperature Sensor

Ultra durable billet construction.

# **NeverDown Program**

Many health club and hotel operators report being dissatisfied with competitive commercial steam units, because when these generators are in need of repair the steam rooms are often out-of-service for as long as 14 days. This leads to complaints from member guests who look forward to visiting the steam room as part of their workout or relaxation experience. Until now, there have been few alternatives for keeping steam rooms up and running 365 days a year.

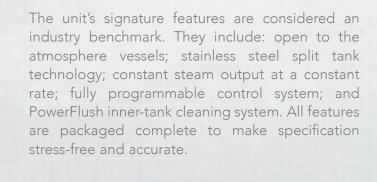
ThermaSol's optional "NeverDown" program ensures SuperDuty steam units will always be steaming. If the generator should need service, it is easily unhooked and rolled out of the space and replaced with a back-up generator on the premises. The swap takes about 10 minutes.

# PowerPak Series

# Designed for Lighter Duty Hospitality, Health Club and Spa Applications

hermaSol first developed the Power Pak line of commercial steam generators in the early 1990's as a lighter duty system for hospitality, health club and spa environments. From the beginning, the units have offered business owners a high performance, low maintenance and space saving solution.

PowerPak Series is the preferred steam solution for condominiums, apartment buildings, golf clubs, and spas worldwide where steam room demand is generally under 8 hours per day. The unit's modest price point meets the most challenging of budgets, while at the same time exceeding the expectations of steam aficionados.





# PowerPak Features

# Open to the atmosphere vessel

PowerPak is designed using safest steam generator technology available. There's no pressure and no manipulation of the steam, which alleviates the need for solenoid valves, pressure trolls and other components that have been known to be problematic in pressure boiler systems. Additionally, business owners do not have to deal with mandatory yearly boiler inspections.

# Fully programmable digital control system

Convenient and easy to use, the control system features sevenday programmability for time, temperature, and the PowerFlush feature. Settings can be customized for each day of the week.

# PowerFlush inner-tank cleaning system

The automated decalcification system eliminates sediment buildup and works to promote long-term reliability.

# Stainless steel split-tank design

Harsh water conditions are often the barrier to trouble-free service. The split-tank design adds longevity to the generator by separating the heating function from the water feed function.

# Constant steam at a constant rate

ThermaSol's technology does away with irritating steam lags and/ or bursts.

# **Superior ThermaSol heating elements**

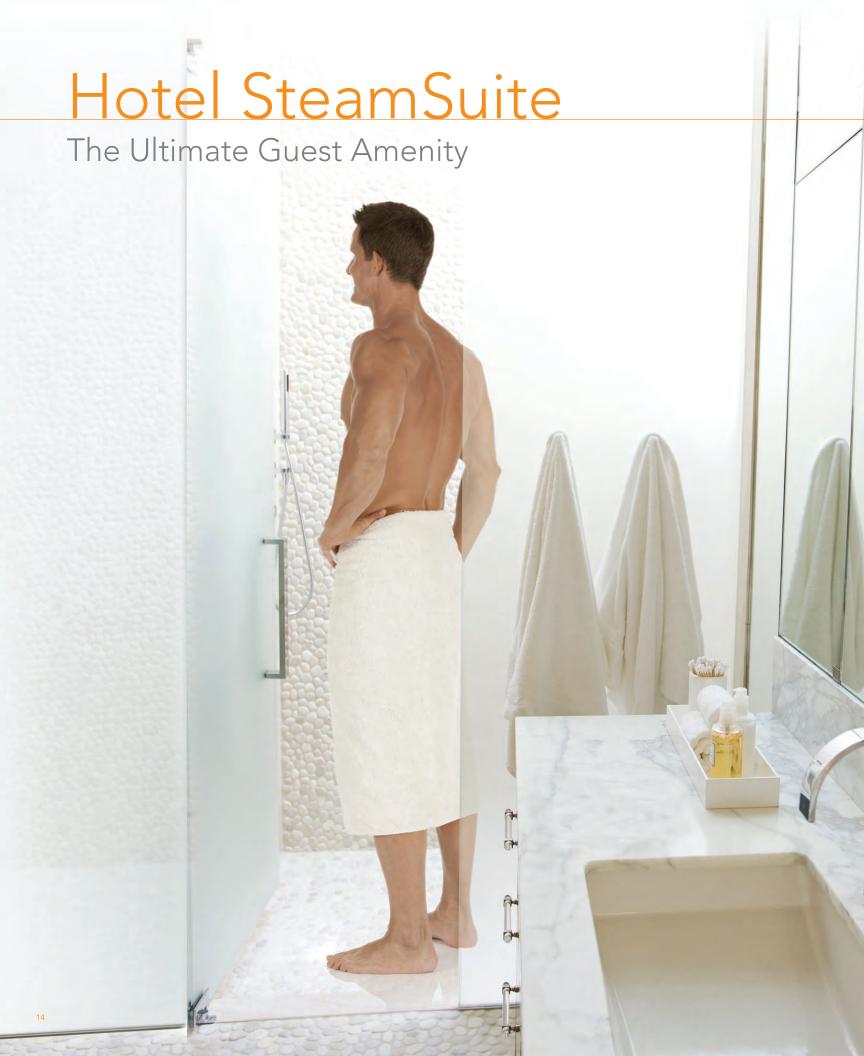
Our heating elements are designed to provide a level of corrosion resistance far superior to copper, brass or stainless steel.

# On demand steam

This feature includes a mechanical outside the room timer.

# Warranty

PowerPak includes a 1-year parts and labor warranty and 5 years at the factory.





otel SteamSuite® steam showers give hotel owners the ability to transform ordinary rooms into extraordinary sanctuaries of serenity. With the simple press of a button, guests have full control of their steam showers, giving them a world-class spa experience without ever having to leave the room. No matter whether you're installing SteamSuite for a single room or multiple rooms, ThermaSol's high-quality, no-nonsense design makes the process easy, efficient and (most importantly) cost effective.

# Steam for 1-4 rooms

Hotel SteamSuite is an economical choice for many hotel owners, because a single unit can provide steam for up to four rooms. Installing one generator for multiple rooms requires less plumbing and electrical upgrades than installing separate steam generators for each individual room. Hotel SteamSuite is perfectly suited for single room installation, 2 Up/2 Down guest room configurations and four guest rooms in a row (See diagrams on pages 16-21).

# **Smart Design**

ThermaSol Hotel SteamSuite systems are built to last. They include stainless steel construction, PowerFlush pressurized inner tank cleaning systems for easy maintenance, and steam heads with wear resistant PVD coatings. In order to ensure unsurpassed quality and unrivaled performance, Hotel SteamSuite generators have been subjected to the most rigorous of testing standards in ThermaSol's UL Compliant Laboratory. Each unit comes with a five-year warranty.

# Added Value and ROI

Research shows that guest suites equipped with steam showers not only command higher average daily rates, but also have higher occupancy rates than rooms without steam showers. Many guests prefer luxuriating in the privacy of their own rooms rather than spending time in crowded health clubs or spas. While every hotel is unique, many business owners report experiencing a financial return on investment from the installation of SteamSuite in less than a year.

# Wrinkle Free

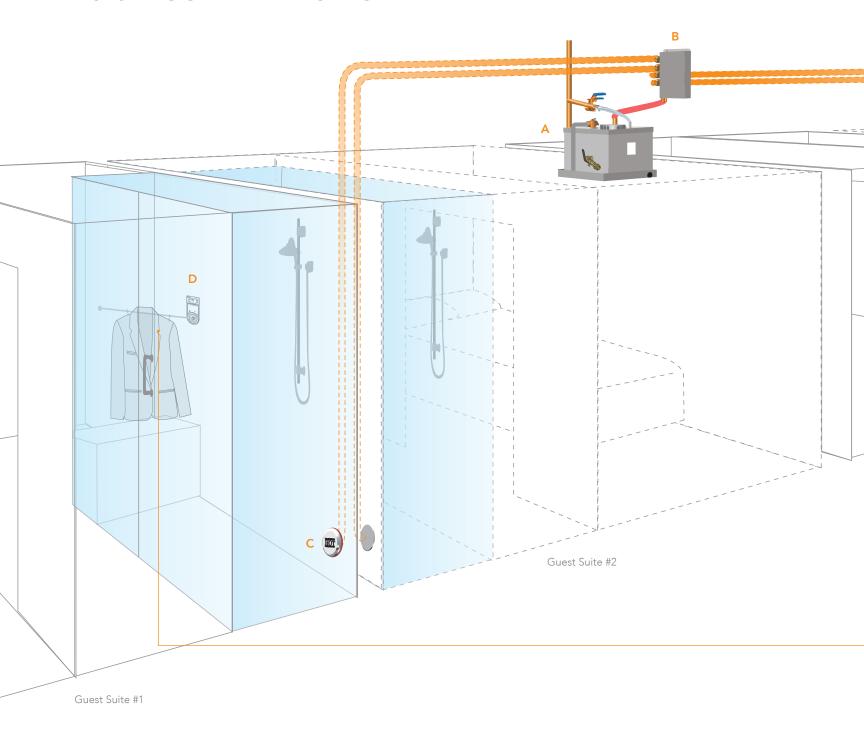
Wrinkled clothes are a nearly unavoidable part of traveling. And many guests solve the problem by placing garments near the guest room shower and using 30 or more gallons of hot water to fill the room with steam in order to get rid of wrinkles. Effective? Yes. But this common practice also costs hotel owners a lot of money each year in extra water and power usage. With ThermaSol's Wrinkle Free feature, a simple push of a button steams guest's clothes within minutes and uses less than a quart of water. It's an amenity guests appreciate.

# **Environmental Sustainability**

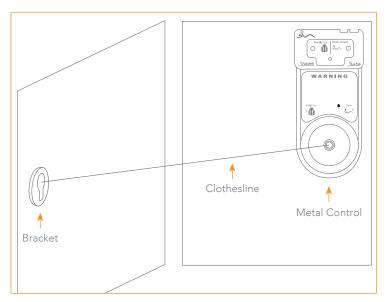
Hotel SteamSuite uses only one gallon of water to power a 20-minute steam bath, compared to standard showers using 40-gallons of water or more for the same amount of time. Add to this the water and energy savings from the Wrinkle Free feature and it's easy to see why Hotel SteamSuite is the ultimate guest amenity and cost saver. It's healthy, clean and green.

# Hotel SteamSuite

Multi-Room - 4 in a Row



# Guest Suite #3



Wrinkle Free Setting - Detail

# 4 in a Row Diagram

# A Hotel SteamSuite Generator (Multi-Room)

Please contact Customer Service (800.776.0711) for sizing.

**Unit Dimensions:** 18.5"L x 13.875"W x 18"H

# **B** Steam Distribution System

Distribute steam independently or simultaneously from 2 to 4 rooms.

# c (4) Deluxe Steam Heads

A commercial steam head is installed in each individual room releasing warm, soothing steam providing customers absolute relaxation.

# O (4) Metal Controls

The time and temperature control is made with all metal construction – not plated plastic.

# Wrinkle Free setting

This feature uses less than a quart of water to steam clothing. It's a wise alternative to using 30 plus gallons of hot water from the shower.

# Flexible Placement

Steam units can be installed up to 50 pipe feet away from the shower, allowing for multiple generator placement options.

# Part numbers:

HSS-250-2	HSS-400-2	HSS-650-2
HSS-250-3	HSS-400-3	HSS-650-3
HSS-250-4	HSS-400-4	HSS-650-4

The illustration to the left shows the SteamSuite package serving 4 individual hotel rooms. Each room has its own steam head and control system, allowing guests complete control of their private spa. The generator can be placed anywhere as long as the pipe run is not longer than 50 feet to any of the rooms. Accessibility to the generator is required. The Hotel SteamSuite generator can be used for 2, 3 or 4 rooms depending on your individual floor plan. In all configurations each room has its own steam head and control system.

# Hotel SteamSuite

Multi-Room - 2 Up/2 Down

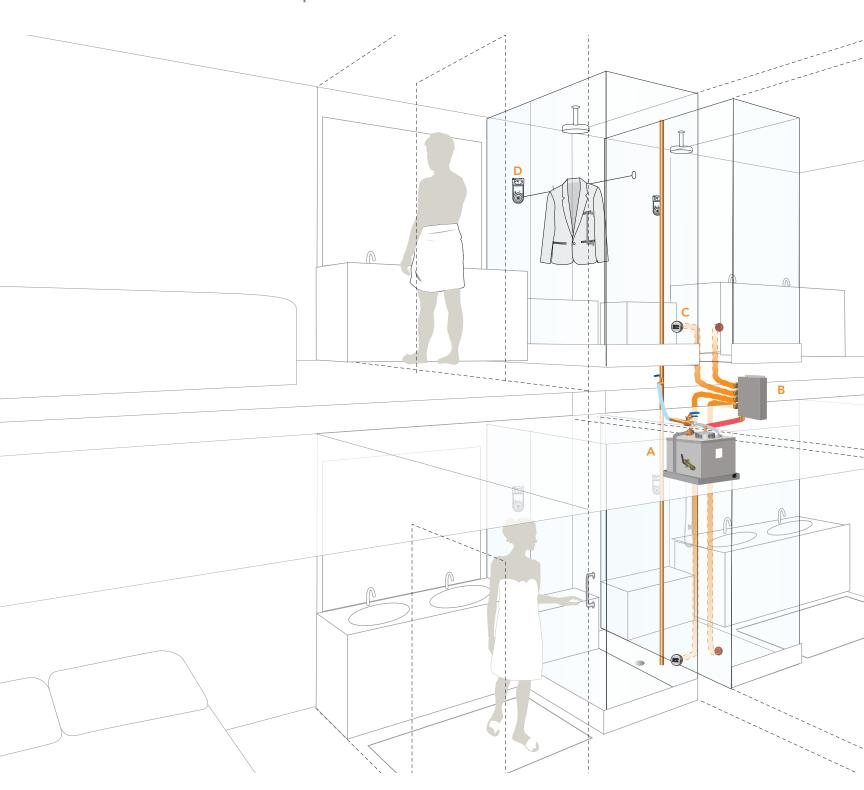


Diagram is for illustrative purposes only.

# 2 Up/2 Down Diagram

# A Hotel SteamSuite Generator (Multi-Room)

Please contact Customer Service (800.776.0711) for sizing.

**Unit Dimensions:** 18.5"L x 13.875"W x 18"H

# **B** Steam Distribution System

Distribute steam independently or simultaneously from 2 to 4 rooms.

# C (4) Deluxe Steam Heads

A commercial steam head is installed in each individual room releasing warm, soothing steam providing customers absolute relaxation.

# D (4) Metal Controls

The time and temperature control is made with all metal construction – not plated plastic.

# Wrinkle Free setting

This feature uses less than a quart of water to steam clothing. It's a wise alternative to using 30 plus gallons of hot water from the shower.

# Flexible Placement

Steam units can be installed up to 50 pipe feet away from the shower, allowing for multiple generator placement options.

# Part numbers:

HSS-250-2	HSS-400-2	HSS-650-2
HSS-250-3	HSS-400-3	HSS-650-3
HSS-250-4	HSS-400-4	HSS-650-4

# Hotel SteamSuite

Single Room

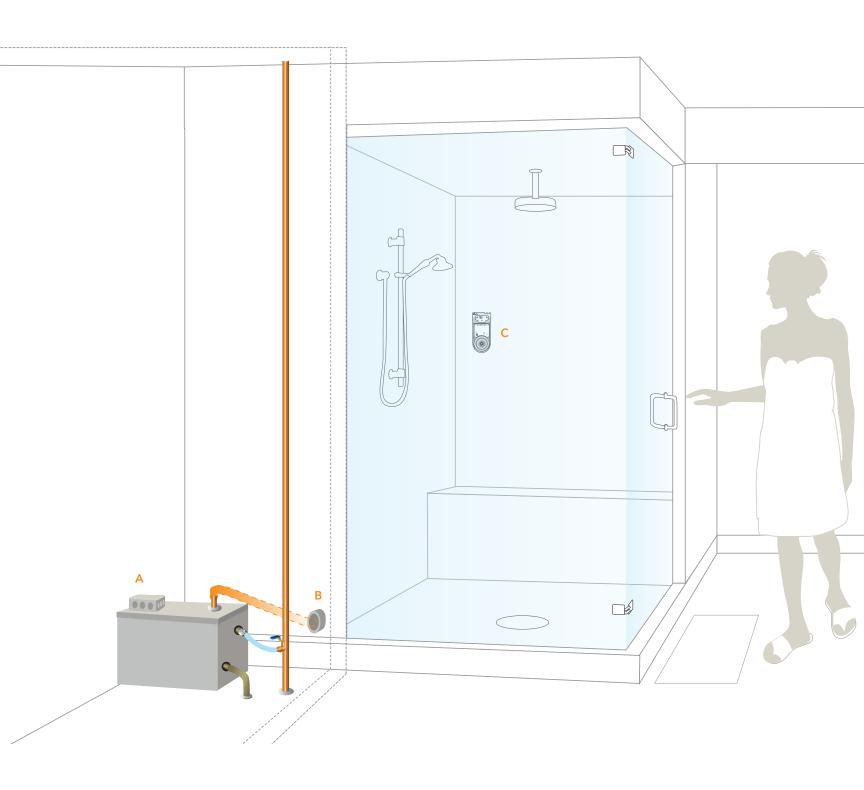


Diagram is for illustrative purposes only.

# Single Room Diagram

# A Hotel SteamSuite Generator (Single Room)

Stainless steel construction.

Unit Dimensions: 18.5"L x 8"W x 13"H

# **B** Steam Head

PVD plating technology.

# C Metal Control

The time and temperature control is made with all metal construction – not plated plastic.

# Wrinkle Free setting

This feature uses less than a quart of water to steam clothing. It's a wise alternative to using 30 plus gallons of hot water from the shower.

# Flexible Placement

Steam units can be installed up to 50 pipe feet away from the shower, allowing for multiple generator placement options.

Part numbers for the Single Room SteamSuite generators are listed here for your reference. The number specifies the cubic footage the generator covers.

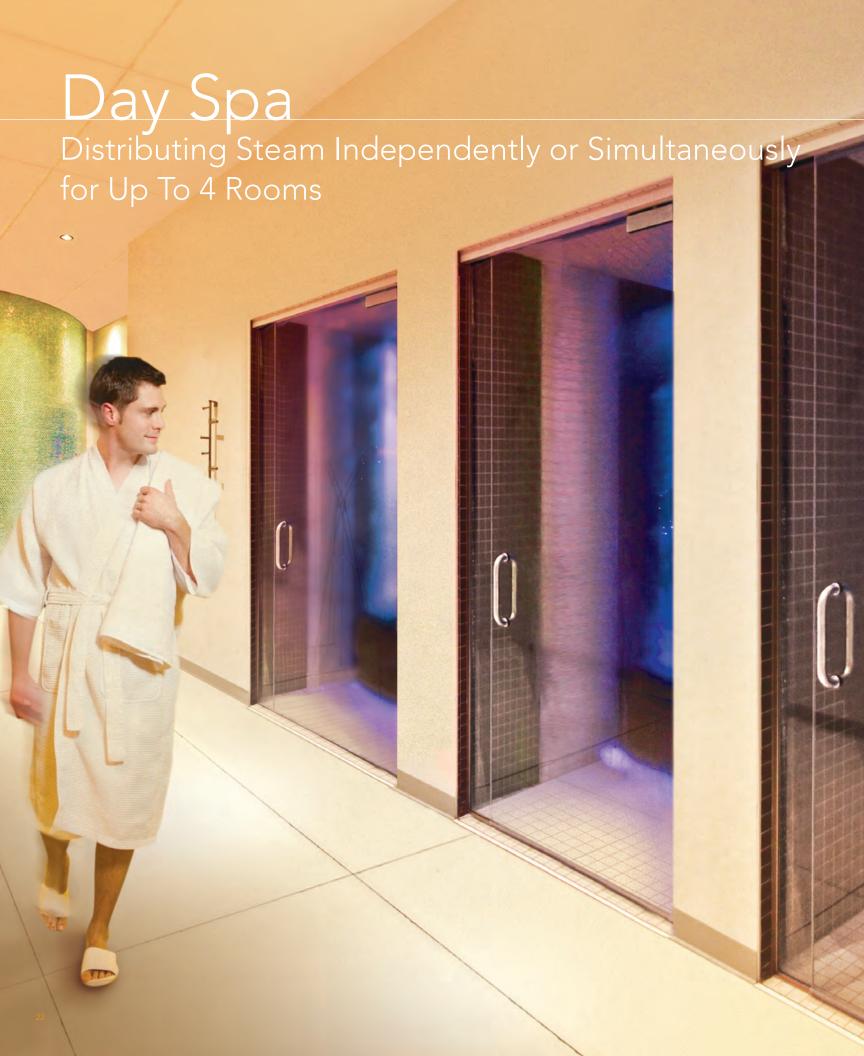
Part numbers:

**SRS 65** 

**SRS 90** 

**SRS 130** 

SRS 235





hermaSol Day Spa steam systems are compact, high performance units designed to meet the needs of day spas and resorts. Based on a design similar to the Hotel SteamSuite unit, the system distributes steam independently from one generator and can serve up to four steam rooms at a time. The units are easily installed in storage areas, service closets, or dry-heated locations, while being equally easy to maintain. ThermaSol Day Spa steam systems are designed for durability, safety, reliability and ease of operation; all key ingredients in assuring guests have the ultimate steam shower experience while business owners have a product that pays for itself.

# Steam for 1-4 rooms

Day Spa is an economical choice for day spa owners, because a single unit can provide steam for up to four rooms. Installing one generator for multiple rooms requires less plumbing and electrical upgrades than installing separate steam generators for each individual room.

# **Smart Design**

ThermaSol Day Spa systems are built to last. They include stainless steel construction, time and temperature control panels for each room, and steam heads with wear resistant PVD coatings. In order to ensure unsurpassed quality and unrivaled performance, Day Spa generators have been subjected to the most rigorous of testing standards in ThermaSol's UL compliant laboratory.

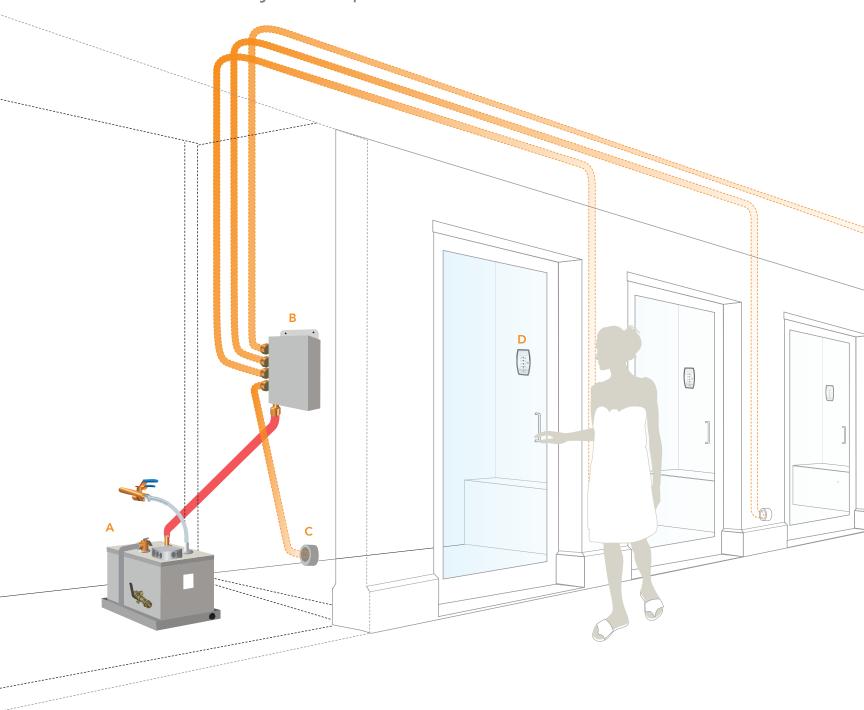
# Added Value and ROI

Many day spa guests prefer the privacy of their own steam room over spending time in crowded communal spaces. It is accepted practice for spas to charge an extra fee for this premium feature and service. While each spa is unique, return on investment from the installation of Day Spa systems is typically less than a year.

# **Environmental Sustainability**

Day Spa systems use only one gallon of water to power a 20-minute steam bath, compared to standard showers using 30 gallons of water or more for the same amount of time.

Day Spa
Distributing Steam Independently or Simultaneously for Up To 4 Rooms



# E

Diagram is for illustrative purposes only.

# Day Spa Diagram

# A Day Spa Generator

Please contact Customer Service (800.776.0711) for sizing.

**Unit Dimensions:** 13.75"W x 18.5"D x 18"H

# **B** Steam Distribution System

Distribute Steam Independently or Simultaneously from 2 to 4 rooms.

# C (4) Deluxe Steam Heads

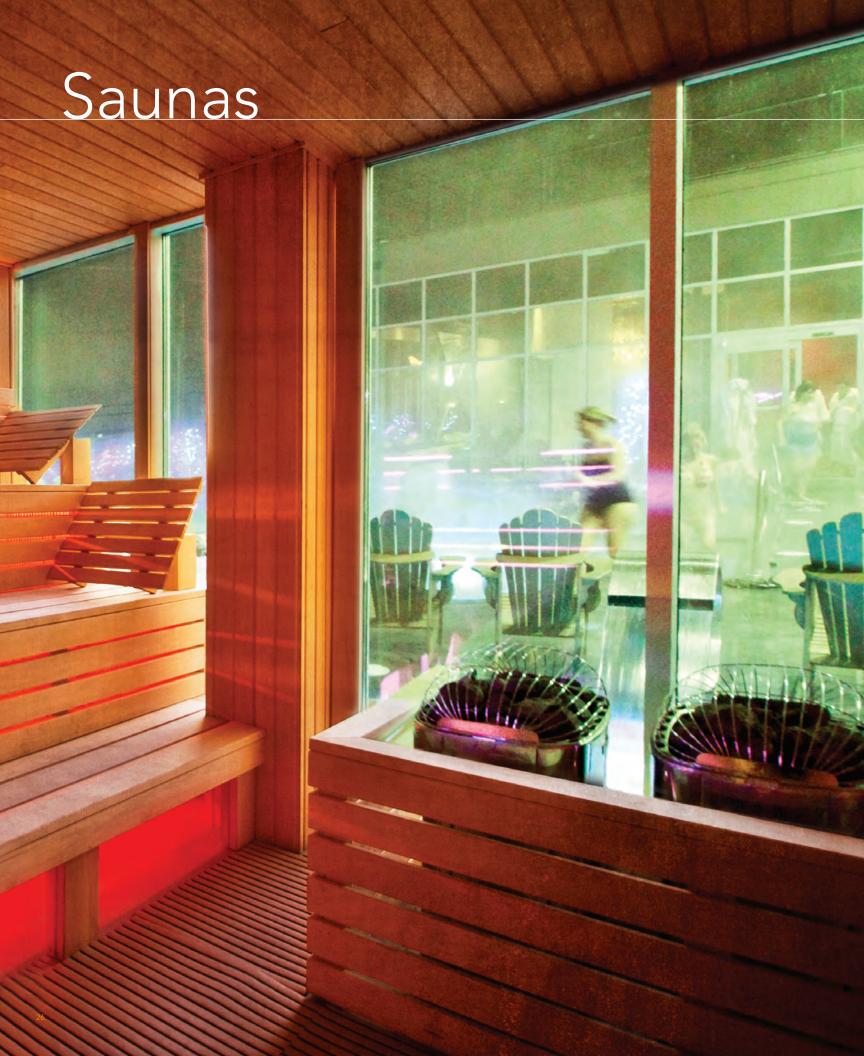
A commercial steam head is installed in each individual room releasing warm, soothing steam providing customers absolute relaxation.

# D (4) In-Room Controls

For a completely personal spa experience, each steam room can be effortlessly controlled by the steam bather from within their private steam room. Located in each steam room, a wall-mounted controller can reach up to 50 feet from the generator. Time and temperature settings make for easy operation by the guest. ThermaSol's Day Spa in-room controls are precision machined from billet aluminum, and plated with advanced PVD process for the ultimate in quality.

# **E** Spa Management System

Spa management has never been easier, thanks to the Sentinel. As the industry's first central management system, the Sentinel may be installed at the day spa's front desk, allowing staff to effortlessly track and monitor each private steam room in-use.



hermaSol's sauna rooms and heaters are inspired by the ancient traditions of Finland, where the sauna was invented. (Sauna means "bath" or "bathhouse" in Finnish). Ideal for hotel or spa owners who want to provide guests with an authentic Finnish sauna experience, our freestanding modular saunas are completely self-contained, fitted with the latest technology and crafted from the finest Tongue & Groove Western Red Cedar. These well-designed systems encourage guests (and business owners) to relax their bodies and minds!

# **Commercial Sauna Heaters**



- Standard remote time and temperature control included
- Optional premium remote digital time and temperature control with LED readout.
- Stones Included peridotite (igneous type stone similar to granite) - 50 lb. box

# **Traditional Sauna Rooms - Modular**



- Free standing
- Includes everything
- All wall and ceiling panels finished inside and out with clear Western Red Cedar
- Pre-assembled benches
- Pre-hung door
- Sauna light
- Bucket and ladle
- Thermometer and all necessary hardware
- Removable duck-board flooring
- Easy assembly No studding necessary

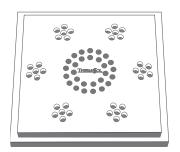
# **Custom Cut Sauna Rooms - Pre-cut**



- Heater included
- You supply the studding, insulation and exterior
- We provide the interior
- Clear Western Red Cedar (per your specs)
- Pre-assembled benches
- Pre-hung door
- Sauna light
- Bucket and Ladle
- Thermometer and all necessary hardware and trim, including removable duck-board flooring
- Floor not included

# Accessories

# **Serenity Light & Music System**





Bluetooth® Enabled
Serenity Light & Music System
10" × 10"

Signature Series Controller 3.5" x 5.7"

Use anywhere, inside/outside the steam room - no generator required. (Light module must be installed in a location that is accessible from above.)

7 versatile styles to choose from



Fog-Free mirrors are not only convenient and practical; they make a great design statement in any bathroom. Eclipse, Cupola and Avant feature a one-

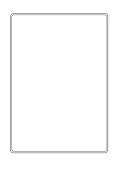
bathroom or shower, the tastefully understated Fog-Free mirrors are amazingly

inch beveled edge and Rhombus features a polished plain edge.

Whether it be a new construction or remodeling project or an existing

# **In-Shower Fog-Free Mirrors**

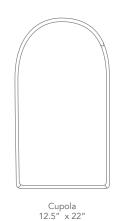




Avant 12.5" x 22"

Rhombus 12.5" x 17"





Available in 4 distinctive designs: Avant, Rhombus, Eclipse, and Cupola.

simple to install. They are a safe, convenient and a functional design element.

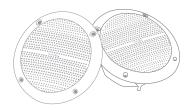
# **In-Shower Light**



In-Shower Light 7.5" Diameter

This sleek, geometric lighting design is ideal for health clubs and hotels. It is UL Approved for wet environments and boasts advanced LED technology that is energy-efficient and produces a soft, dimmable white light.

# **In-Shower Speakers**



Showerproof Speakers 4" Diameter

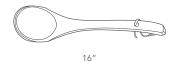
Approved for in-shower use, this set includes two decorative 4", full range showerproof speakers.

# Sauna Bucket with Plastic Liner



This beautifully handcrafted bucket of Finnish pine and Finnish craftsmanship with plastic liner is designed to prevent leakage as the natural wood expands and contracts in the heat of the sauna.

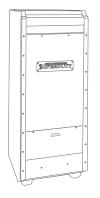
# **Birch Dipper with Leather Strap**



The birch dipper with leather strap is used to pour water on the hot stones.

# Steam Products

# **SuperDuty**



SuperDuty Generator 18"W x 21"D x 48"H

### SuperDuty Generator

Generator can be plumbed up to 50 feet from steam room.

Innovative "standby" temperature feature enables steam room to be maintained at a standby temperature – saving energy and reducing costs.

Patented SmartSteam™ technology produces the precise amount of steam required to keep the room at one's optimum temperature while conserving energy and maintaining the relaxing environment with whisper-quiet utility.

PowerFlush™ inner-tank cleaning system is an automated pressurized decalcification system that removes sediment build-up. Sessions can be programmed for after hours and scheduled for different times on different days to suit the club's operating hours.

Advanced electronics offer operational and diagnostic features that surpass all other steam generators.



# Master Control

Start-up, shut down, standby temperature, room temperature, diagnostics, cleaning cycle; all controlled precisely to your club hours, 7 days per week.



# **Outside Room Timer**

Activates steam session while SmartSteam™ keeps the room at your chosen standby setting, avoiding a cold start.







**Commercial Steam Head** 

# **PowerPak**



PowerPak Generator 18.25"W x 16.25"D x 32"H

# **Power Pak Generator**

All system components come packaged together for convenient ordering and elimination of errors

Fully programmable digital control system: convenient and easy to use

7 day programmability: time, temperature, cleaning and optimized for day-to-day settings

PowerFlush: inner-tank cleaning system, automated pressurized decalcification system eliminates sediment build-up

Stainless steel split-tank design adds longevity by separating the heating function from the water feed function

Constant steam at a constant rate: no irritating steam lags or bursts

Superior ThermaSol Heating Elements: a level of corrosion resistance far superior to copper, brass or stainless steel

1 year parts and labor warranty, 5 years at the factory

On demand steam: mechanical timer included

# **Day Spa**



Day Spa Generator

Please contact Customer Service (800.776.0711) for sizing.

Day Spa Generator 13.75"W x 18.5"D x 18"H



Distribute Steam Independently or Simultaneously from 1 to 4 rooms

### In-Room Control

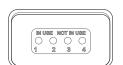


For a completely personal spa experience, each steam room can be effortlessly controlled by the steam bather from within their private steam room. Located in each steam room, a wall-mounted controller can reach up to 50 feet from the generator. Digitally controlled time and temperature make for easy operation by the customer. ThermaSol's Day Spa in-room controls are precision machined from billet aluminum, and plated with advanced PVD process for the ultimate in quality.

# WARNING! HOT DO NOT TOUCH

# **Deluxe Steam Heads**

A commercial steam head is installed in each individual room releasing warm, soothing steam providing customers absolute relaxation.



# **Spa Management System**

Spa management has never been easier, thanks to the Sentinel. As the industry's first central management system, the Sentinel may be installed at the day spa's front desk, allowing staff to effortlessly track and monitor each private steam room in-use.

# Hotel SteamSuite - Multi Room



### **Hotel SteamSuite Generator**

Please contact Customer Service (800.776.0711) for sizing.

Hotel SteamSuite Generator 13.75"W x 18.5"D x 18"H



### **Steam Distribution System**

Distribute Steam Independently or Simultaneously from 1 to 4 rooms.



### Time and temperature control

All metal construction - not plated plastic

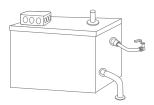
Wrinkle Free setting - Uses less than a quart of water to steam clothing – a perfect alternative to steaming in a regular shower, which has been known to waste over 30 gallons of hot water.



### **Deluxe Steam Heads**

A commercial steam head is installed in each individual room releasing warm, soothing steam providing customers absolute relaxation.

# **Hotel SteamSuite - Single Room**



# SteamSuite Generator

Constant steam at a constant rate

Stainless steel construction



### Time and temperature control

All metal construction - not plated plastic

Wrinkle Free setting - Uses less than a quart of water to steam clothing – a perfect alternative to steaming in a regular shower, which has been known to waste over 30 gallons of hot water.



A commercial steam head is installed in each individual room releasing warm, soothing steam providing customers absolute relaxation.

SteamSuite Generator 8"W x 18.5"D x 13"H

# **Specifications**

- podmidati						
Part Number	Description	Flxture Finish	Cubic Feet	AMP's@240VAC	Phase	kw
SRS-65-PC	Steam Suite Single Room 3.5kW - PC	Polished Chrome	65	17	Single	3.5
SRS-65-PN	Steam Suite Single Room 3.5kW - PN	Polished Nickel	65	17	Single	3.5
	•				_	
SRS-65-SN	Steam Suite Single Room 3.5kW - SN	Satin Nickel	65	17	Single	3.5
SRS-65-PB	Steam Suite Single Room 3.5kW - PB	Polished Brass	65	17	Single	3.5
SRS-65-ORB	Steam Suite Single Room 3.5kW - ORB	Oil Rubbed Bronze	65	17	Single	3.5
	J				5	
CDC OO DC		D I: L LCI	00	20	C: 1	,
SRS-90-PC	Steam Suite Single Room 6.0kW - PC	Polished Chrome	90	28	Single	6
SRS-90-PN	Steam Suite Single Room 6.0kW - PN	Polished Nickel	90	28	Single	6
SRS-90-SN	Steam Suite Single Room 6.0kW - SN	Satin Nickel	90	28	Single	6
SRS-90-PB	Steam Suite Single Room 6.0kW - PB	Polished Brass	90	28	Single	6
					0	
SRS-90-ORB	Steam Suite Single Room 6.0kW - ORB	Oil Rubbed Bronze	90	28	Single	6
SRS-130-PC	Steam Suite Single Room 8.0kW - PC	Polished Chrome	130	37	Single	8
SRS-130-PN	Steam Suite Single Room 8.0kW - PN	Polished Nickel	130	37	Single	8
		Satin Nickel	130	37	_	8
SRS-130-SN	Steam Suite Single Room 8.0kW - SN				Single	
SRS-130-PB	Steam Suite Single Room 8.0kW - PB	Polished Brass	130	37	Single	8
SRS-130-ORB	Steam Suite Single Room 8.0kW - ORB	Oil Rubbed Bronze	130	37	Single	8
					_	
SRS-235-PC	Steam Suite Single Room 10.0kW - PC	Polished Chrome	235	46	Single	10
					_	
SRS-235-PN	Steam Suite Single Room 10.0kW - PN	Polished Nickel	235	46	Single	10
SRS-235-SN	Steam Suite Single Room 10.0kW - SN	Satin Nickel	235	46	Single	10
SRS-235-PB	Steam Suite Single Room 10.0kW - PB	Polished Brass	235	46	Single	10
SRS-235-ORB	Steam Suite Single Room 10.0kW - ORB	Oil Rubbed Bronze	235	46	Single	10
3N3-233-OND	Steam Suite Single Room 10.0kW - ORD	Oli Nubbed Biolize	233	40	Jiligle	10
HSS-150-2-PC	Hotel Guest Room System for 2 Rooms	Polished Chrome	150	46	Single*	10
HSS-150-2-PN	Hotel Guest Room System for 2 Rooms - up to 150 CF -PN	Polished Nickel	150	46	Single*	10
HSS-150-2-SN	Hotel Guest Room System for 2 Rooms - up to 150 CF -SN	Satin Nickel	150	46	Single*	10
					_	
HSS-150-2-PB	Hotel Guest Room System for 2 Rooms - up to 150 CF -PB	Polished Brass	150	46	Single*	10
HSS-150-2-ORB	Hotel Guest Room System for 2 Rooms - up to 150 CF -ORB	Oil Rubbed Bronze	150	46	Single*	10
HSS-150-3-PC	Hotel Guest Room System for 3 Rooms - up to 150 CF -PC	Polished Chrome	150	46	Single*	10
					_	
HSS-150-3-PN	Hotel Guest Room System for 3 Rooms - up to 150 CF -PN	Polished Nickel	150	46	Single*	10
HSS-150-3-SN	Hotel Guest Room System for 3 Rooms - up to 150 CF -SN	Satin Nickel	150	46	Single*	10
HSS-150-3-PB	Hotel Guest Room System for 3 Rooms - up to 150 CF -PB	Polished Brass	150	46	Single*	10
HSS-150-3-ORB	Hotel Guest Room System for 3 Rooms - up to 150 CF -ORB	Oil Rubbed Bronze	150	46	Single*	10
1155 150 5 510	Thotal adast Room system for a Rooms - up to 150 ci - ORB	Oli Rabbea Biolize	130	40	Jingic	10
1100 450 4 50	H - 10 - 10 - 1 - 150 05 D0	D 1: 1 1 01	4.50	4.7	C: 1 ::	10
HSS-150-4-PC	Hotel Guest Room System for 4 Rooms - up to 150 CF -PC	Polished Chrome	150	46	Single*	10
HSS-150-4-PN	Hotel Guest Room System for 4 Rooms - up to 150 CF -PN	Polished Nickel	150	46	Single*	10
HSS-150-4-SN	Hotel Guest Room System for 4 Rooms - up to 150 CF -SN	Satin Nickel	150	46	Single*	10
HSS-150-4-PB	Hotel Guest Room System for 4 Rooms - up to 150 CF -PB	Polished Brass	150	46	Single*	10
					_	
HSS-150-4-ORB	Hotel Guest Room System for 4 Rooms - up to 150 CF -ORB	Oil Rubbed Bronze	150	46	Single*	10
HSS-250-2-PC	Hotel Guest Room System for 2 Rooms - up to 250 CF -PC	Polished Chrome	250	55	Single*	12
HSS-250-2-PN	Hotel Guest Room System for 2 Rooms - up to 250 CF -PN	Polished Nickel	250	55	Single*	12
HSS-250-2-SN	Hotel Guest Room System for 2 Rooms - up to 250 CF -SN	Satin Nickel	250	55	_	12
					Single*	
HSS-250-2-PB	Hotel Guest Room System for 2 Rooms - up to 250 CF -PB	Polished Brass	250	55	Single*	12
HSS-250-2-ORB	Hotel Guest Room System for 2 Rooms - up to 250 CF -ORB	Oil Rubbed Bronze	250	55	Single*	12
HSS-250-3-PC	Hotel Guest Room System for 3 Rooms - up to 250 CF -PC	Polished Chrome	250	55	Single*	12
		Polished Nickel			_	
HSS-250-3-PN	Hotel Guest Room System for 3 Rooms - up to 250 CF -PN		250	55	Single*	12
HSS-250-3-SN	Hotel Guest Room System for 3 Rooms - up to 250 CF -SN	Satin Nickel	250	55	Single*	12
HSS-250-3-PB	Hotel Guest Room System for 3 Rooms - up to 250 CF -PB	Polished Brass	250	55	Single*	12
HSS-250-3-ORB	Hotel Guest Room System for 3 Rooms - up to 250 CF -ORB	Oil Rubbed Bronze	250	55	Single*	12
	The contract of the contract o	0111100000 5101120	200		og.o	
LICC OFO 4 DC	11 - 1 C C C 250 CE DC	D I: I I CI	250		C. I +	10
HSS-250-4-PC	Hotel Guest Room System for 4 Rooms - up to 250 CF -PC	Polished Chrome	250	55	Single*	12
HSS-250-4-PN	Hotel Guest Room System for 4 Rooms - up to 250 CF -PN	Polished Nickel	250	55	Single*	12
HSS-250-4-SN	Hotel Guest Room System for 4 Rooms - up to 250 CF -SN	Satin Nickel	250	55	Single*	12
HSS-250-4-PB	Hotel Guest Room System for 4 Rooms - up to 250 CF -PB	Polished Brass	250	55	Single*	12
					_	
HSS-250-4-ORB	Hotel Guest Room System for 4 Rooms - up to 250 CF -ORB	Oil Rubbed Bronze	250	55	Single*	12
HSS-400-2-PC	Hotel Guest Room System for 2 Rooms - up to 400 CF -PC	Polished Chrome	400	37/37	Single*	16
HSS-400-2-PN	Hotel Guest Room System for 2 Rooms - up to 400 CF -PN	Polished Nickel	400	37/37	Single*	16
		Satin Nickel			_	
HSS-400-2-SN	Hotel Guest Room System for 2 Rooms - up to 400 CF -SN		400	37/37	Single*	16
HSS-400-2-PB	Hotel Guest Room System for 2 Rooms - up to 400 CF -PB	Polished Brass	400	37/37	Single*	16
HSS-400-2-ORB	Hotel Guest Room System for 2 Rooms - up to 400 CF -ORB	Oil Rubbed Bronze	400	37/37	Single*	16
	•				_	

Part Number	Description	Flxture Finish	Cubic Feet	AMP's@240VAC	Phase	kw
HSS-400-3-PC	Hotel Guest Room System for 3 Rooms - up to 400 CF -PC	Polished Chrome	400	37/37	Single*	16
HSS-400-3-PN	Hotel Guest Room System for 3 Rooms - up to 400 CF -PN	Polished Nickel	400	37/37	Single*	16
HSS-400-3-SN	Hotel Guest Room System for 3 Rooms - up to 400 CF -SN	Satin Nickel	400	37/37	Single*	16
HSS-400-3-PB	Hotel Guest Room System for 3 Rooms - up to 400 CF -PB	Polished Brass	400	37/37	Single*	16
					_	
HSS-400-3-ORB	Hotel Guest Room System for 3 Rooms - up to 400 CF -ORB	Oil Rubbed Bronze	400	37/37	Single*	16
HSS-400-4-PC	Hotel Guest Room System for 4 Rooms - up to 400 CF -PC	Polished Chrome	400	37/37	Single*	16
					_	
HSS-400-4-PN	Hotel Guest Room System for 4 Rooms - up to 400 CF -PN	Polished Nickel	400	37/37	Single*	16
HSS-400-4-SN	Hotel Guest Room System for 4 Rooms - up to 400 CF -SN	Satin Nickel	400	37/37	Single*	16
HSS-400-4-PB	Hotel Guest Room System for 4 Rooms - up to 400 CF -PB	Polished Brass	400	37/37	Single*	16
HSS-400-4-ORB	Hotel Guest Room System for 4 Rooms - up to 400 CF -ORB	Oil Rubbed Bronze	400	37/37	Single*	16
HSS-650-2-PC	Hotel Guest Room System for 2 Rooms - up to 650 CF -PC	Polished Chrome	650	46/46	Single*	20
HSS-650-2-PN	Hotel Guest Room System for 2 Rooms - up to 650 CF -PN	Polished Nickel	650	46/46	Single*	20
HSS-650-2-SN	Hotel Guest Room System for 2 Rooms - up to 650 CF -SN	Satin Nickel	650	46/46	Single*	20
HSS-650-2-PB	Hotel Guest Room System for 2 Rooms - up to 650 CF -PB	Polished Brass	650	46/46	Single*	20
HSS-650-2-ORB	Hotel Guest Room System for 2 Rooms - up to 650 CF -ORB	Oil Rubbed Bronze	650	46/46	Single*	20
	The control of the co	3.1.1.abbad 5.101.20	000	10, 10	0.1.9.0	
HSS-650-3-PC	Hotel Guest Room System for 3 Rooms - up to 650 CF -PC	Polished Chrome	650	46/46	Single*	20
HSS-650-3-PN	Hotel Guest Room System for 3 Rooms - up to 650 CF -PN	Polished Nickel	650	46/46	Single*	20
HSS-650-3-SN	Hotel Guest Room System for 3 Rooms - up to 650 CF -SN	Satin Nickel	650	46/46	Single*	20
HSS-650-3-PB		Polished Brass	650	46/46	Single*	20
	Hotel Guest Room System for 3 Rooms - up to 650 CF -PB				_	
HSS-650-3-ORB	Hotel Guest Room System for 3 Rooms - up to 650 CF -ORB	Oil Rubbed Bronze	650	46/46	Single*	20
HSS-650-4-PC	Hotel Guest Room System for 4 Rooms - up to 650 CF -PC	Polished Chrome	650	46/46	Single*	20
HSS-650-4-PN	Hotel Guest Room System for 4 Rooms - up to 650 CF -PN	Polished Nickel	650	46/46	Single*	20
	, i				_	
HSS-650-4-SN	Hotel Guest Room System for 4 Rooms - up to 650 CF -SN	Satin Nickel	650	46/46	Single*	20
HSS-650-4-PB	Hotel Guest Room System for 4 Rooms - up to 650 CF -PB	Polished Brass	650	46/46	Single*	20
HSS-650-4-ORB	Hotel Guest Room System for 4 Rooms - up to 650 CF -ORB	Oil Rubbed Bronze	650	46/46	Single*	20
BB 4E0 240	DOWEDDAY 450	Daliahad Chrama	450	25	Three	12 5
PP-450-240	POWERPAK 450	Polished Chrome	450	35		13.5
PP-450-480	POWERPAK 450	Polished Chrome	450	16	Three	13.5
PP-600-240	POWERPAK 600	Polished Chrome	600	47	Three	18
PP-600-480	POWERPAK 600	Polished Chrome	600	22	Three	18
PP-800-240	POWERPAK 800	Polished Chrome	800	62	Three	24
PP-800-480	POWERPAK 800	Polished Chrome	800	29	Three	24
PP-1200-240	POWERPAK 1200	Polished Chrome	1200	75	Three	30
PP-1200-480	POWERPAK 1200	Polished Chrome	1200	36	Three	30
PP-1500-240	POWERPAK 1500	Polished Chrome	1500	90	Three	36
PP-1500-480	POWERPAK 1500	Polished Chrome	1500	43	Three	36
TCD (00 040	C	D 1: 1 C	400	20	<b>T</b> I	4.5
TSD-600-240	SuperDuty Series 600	Polished Chrome	600	39	Three	15
TSD-600-480	SuperDuty Series 600	Polished Chrome	600	18	Three	15
TSD-900-240	SuperDuty Series 900	Polished Chrome	900	47	Three	18
TSD-900-480	SuperDuty Series 900	Polished Chrome	900	22	Three	18
TSD-1200-240	SuperDuty Series 1200	Polished Chrome	1200	63	Three	24
TSD-1200-480	SuperDuty Series 1200	Polished Chrome	1200	29	Three	24
	·					
TSD-1600-240	SuperDuty Series 1600	Polished Chrome	1600	79	Three	30
TSD-1600-480	SuperDuty Series 1600	Polished Chrome	1600	36	Three	30
DS-2-150	Day Spa Series 150	Polished Chrome	150	46	Single*	10
		Polished Chrome				
DS-3-150	Day Spa Series 150		150	46	Single*	10
DS-4-150	Day Spa Series 150	Polished Chrome	150	46	Single*	10
DS-2-250	Day Spa Series 250	Polished Chrome	250	55	Single*	12
DS-3-250	Day Spa Series 250	Polished Chrome	250	55	Single*	12
					_	
DS-4-250	Day Spa Series 250	Polished Chrome	250	55	Single*	12
DS-2-400	Day Spa Series 400	Polished Chrome	400	37/37	Single*	16
DS-3-400	Day Spa Series 400	Polished Chrome	400	37/37	Single*	16
					_	
DS-4-400	Day Spa Series 400	Polished Chrome	400	37/37	Single*	16
DS-2-650	Day Spa Series 650	Polished Chrome	650	46/46	Single*	20
DS-3-650		Polished Chrome	650	46/46		
	Day Spa Series 650				Single*	20
DS-4-650	Day Spa Series 650	Polished Chrome	650	46/46	Single*	20
DS-SEN-PC	4 Room Day Spa Sentinel - Polished Chrome	Polished Chrome	na	na	na	na





