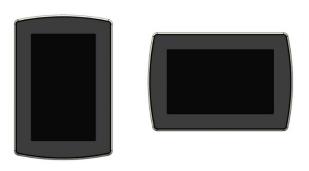
# STCM-xxx Signatouch Series Control





# **SPECIFICATIONS – Signature Control**

Construction	Brass
Display5'	'Capacitive Touch screen
Display Full Color	16.7 <b>M</b>
Display resolution	480 x 800
Interface	Single Touch

#### Signatouch Series operational features:

- Digital Shower
  - Operates flow, temperature, and output
- Steam Shower
  - Operates time, temperature, and auto powerflush
- Light Sound and rainhead / Hydrovive
  - Control linked Bluetooth device
  - Control moodlight, shower light, and chromatherapy.

#### **Signatouch Series features:**

- Can be mounted vertically or horizontally
- 2 user settings
- 15 finishes

# **Installation Notes:**

The control should be installed 60" inches from the floor of the shower, inside the shower only, and away from the steam head.

#### Finish Chart:

Select desired finish and replace XXX with code.

PC = Polished Chrome

SC = Satin Chrome PB = Polished Brass

SB = Satin Brass

AB = Antique Brass

COP = Polished Copper

ACOP = Antique Copper

SN = Satin Nickel BN = Black Nickel MB = Matte Black

PN = Polished Nickel

AN = Antique Nickel PG = Polished Gold

ORB = Oil Rubbed Bronze

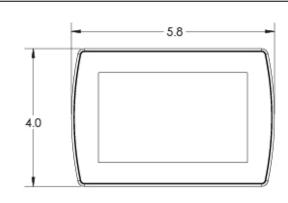
WHT = White

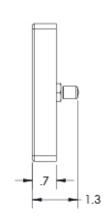
# **Product Specification:**

The user interface control shall be 5.8"x4.0"x.7" in dimension. The Control shall be made from 360 brass and includes the ability to operate and control: Smart Steam, Fast Start, Auto PowerFlush, Hydrovive, Light and Sound System. By using a networked digital technology.

# **Shipping Information:**

Weight......1.25 lbs. Length.....9.5 in. Width.....6.5 in. Height.....2.5 in.

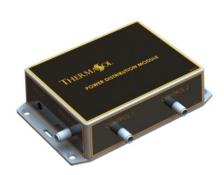




For any further assistance please contact ThermaSol at 800.776.0711 or sales@thermasol.com

Visit www.thermasol.com for a complete product definition





# SPECIFICATIONS - POWER DISTRIBUTION MODULE

## **Basic Functions:**

- Distributes DC Power and Digital signals to system modules:
- Serenity Light, Sound and Rainhead
- ThermaTouch or Signature Series Controls
- Solitude Wireless Module SWM-2 (signal only)
- Steam Generator (signal only)

#### **Installation Notes:**

Overall size is approximately 5-3/4" long by 3-3/4" wide and 1-1/2" high. (Without connections) Allow space; 3" Min. for connections. Unit consists of a low voltage (24VDC) circuit board inside a box that can be placed up to 25 feet from the Light and Sound fixture or up to 50 feet from the Steam Generator. A separate universal voltage Power Adapter is provided (03-7142), it requires a standard 110V AC two prong wall outlet.

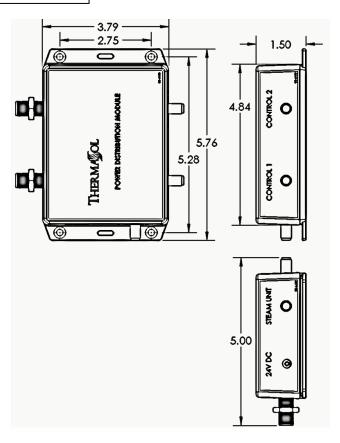
# **Product Specification:**

5-3/4"L x 3-3/4"W x 1-1/2"H Body. This PDM requires a Thermasol Steam Generator and/or Light and Sound System and separate power supply for proper operation.

For any further assistance please contact
ThermaSol at 800.776.0711 or
sales@thermasol.com

# **Shipping Information:**

Weight	4 lbs.
Length	11 in.
Width	14 in.
Haight	Q in







#### SHIPPING WEIGHT

Weight | 10.65 lbs.

Length | 12 in.

Width | 16 in.

Height | 3.5 in.

# **DIGITAL SHOWER VALVE**

TDS-3000

With a minimalist look desired by top architects, ThermaSol's Digital Shower eliminates the need for exposed valves and trims. The integrated system reduces installation costs and allows the budget to be invested into building a state-of-the-art shower environment.

#### **FEATURES**

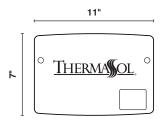
- Industry leading ceramic disc Flühs valves ensures reliability and safety
- Operates two industrial grade stepper motors with 400 positions that take away the noise factor found with solenoid valve systems and provides precise temperature control
- May be installed up to 30 ft. away from shower
- Three output valve Example: Rainhead, Hand Shower and Standard Showerhead
- · Battery backup included
- Output 9.25 GPM at 45 PSI
- IAPMO Approved

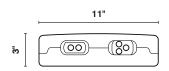
### **SPECIFICATIONS**

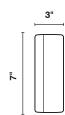
Two Inputs | 1/2" FNPT

Three Outputs | 1/2" FNPT

Power Supply | Input 110VAC .5 AMP Output 15VDC, 3 AMPS Required





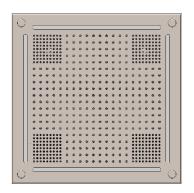


# **INSTALLATION NOTES**

- Refer to ThermaSol installation Instructions Doc No. 81216 for complete instructions.
- Digital Shower Valve must be accessible do not seal into walls.



PN: 92038



# SPECIFICATIONS - Light and Sound Rain System

Construction	Machined Brass
Controllability	ThermaTouch Series Controls
Function Lights	200 Full-color luminous LED
Lumens (Max)	1600
Rainhead Water Supply	3/8", 40-80 PSI, 1.8GPM
Water Jets	300
CEC Approved	

## Lighting

- 200 Full-color luminous LED (R,G,B,W)
- Color Changing "Mood Lighting"
- Preset Chromatherapy Chakras
- Custom user programmable "any color"

#### Audio

- Amplifier: 100Watt RMS, built in Digital Signal Processor
- Built-in Bluetooth v4.2
- 2-1" Titanium Dome Tweeter with Ferro fluid cooled aluminum voice coil
- 1- 4" woofer
- 1-4" passive radiator

# **Installation Notes:**

Overall size is  $18.0^\circ$  SQ X  $8.0^\circ$  tall and requires approx.  $16.7^\circ$  X  $16.7^\circ$  cutout in the shower ceiling. The unit is self-contained as one piece and extends into the ceiling space  $8.0^\circ$  plus plumbing connection clearance. Use a  $3/8^\circ$  compression fitting and a flexible potable waterline to connect to the Rainhead. Use only potable water and approved plumbing fittings for any shower connection. Refer to ThermaSol Installation Instructions for a full-sized template and detailed installation and operation instructions.

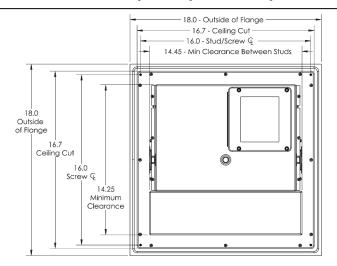
#### Finish Chart:

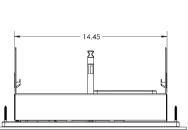
Select desired finish and replace XX with code.

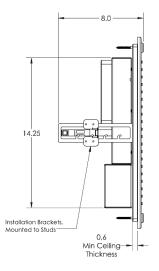
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AB = Antique Brass
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WHT = White

# **Product Specification:**

A self-contained, Light and Sound Rainhead module that creates high-intensity chromatherapy lights and sounds. Rainhead is rated at 1.8 GPM Max. at 80 PSI and requires a separate diverter port with shut off valve. Powered by: provided 24V DC, 30 Watts power supply.

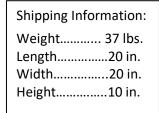






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Visit <u>www.thermasol.com</u> for a complete product definition











# SPECIFICATIONS - SteamVection Steam Head

Construction...... Brass
Aromatherapy...... Integral Reservoir

# **Installation Notes:**

The steam head should be installed 24 inches from the floor, and 6 inches from any corner, inside the shower only, and as far away from the controller and shower fixtures as possible.

The steam head housing requires a 1-1/8" hole in the shower wall, and must be flush with the finished wall and sealed to the wall to not allow vapor or water behind it. Use ½" copper fittings to attach the housing to the steam outlet. See the full steam head housing instructions within your generator installation guide.

# **Product Specification:**

The steam head shall be approximately 1.75" x 1.75" in the square version, and a 1.75" Dia. For the round version. The steam head is made from brass alloy and includes an aromatherapy well.

# **Shipping Information:**

 For any further assistance please contact
ThermaSol at 800.776.0711 or
sales@thermasol.com

#### **Finish Chart:**

Select desired finish and replace XX with code. No-Touch Aromatherapy steam head and control finishes.

PC = Polished Chrome

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