





# Instructions for Use & Installation SIRIOCOLLECTION 110v

SKU	WIDTH	HEIGHT	POWER	AMPS	BTU
S2121	21 1/2"	21 1/2"	115 watts	1	392
S2133	21 1/2"	33 1/2"	172 watts	1.5	586
S2142	21 1/2"	42 3/4"	232 watts	2.0	791
S5721	56 3/4"	21"	370 watts	3.2	1262
S2933	39 1/4"	33 1/4"	232 watts	2.0	791
S2921	39 1/4"	21 1/2"	148 watts	1.4	505
S2942	29 1/4"	42 3/4"	296 watts	2.5	1009

# COMPONENTS



- 1 Plastic Anchor
- 2 Threaded Wall Support
- 3 Anchor Screw
- 4 Threaded Long Tube
- 5 Setscrew 6 – Fixing Screw 7 – Bushing



#### DIGITAL HEAT CONTROLLER Please see Instructions; DHC Included on all models excluding S2121 See optional switch guide



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# CONSULT THIS INSTRUCTION MANUAL IN ITS ENTIRETY PRIOR TO THE HANDLING & INSTALLATION OF ANY TOWEL WARMER

FOLLOW THE GENERAL GUIDELINES & INCLUDED WIRING DIAGRAM.

# **IMPORTANT INSTRUCTIONS** WARNINGS & PRECAUTIONS

## BEFORE INSTALLING THE TOWEL WARMER CAREFULLY READ ALL INSTRUCTIONS

Ensure that VOLTAGE (V) & FREQUENCY (HZ) indicated in the serial number plate correspond to the voltage & frequency available in the place of installation

# AT RECEIPT OF GOODS, ENSURE THAT PACKAGING IS INTACT:

ANY DAMAGES THAT OCCUR DURING TRANSPORT

ARE NOT COVERED BY THE WARRANTY

- $\cdot$   $\,$  This heater is hot when in use to avoid burns do not let bare skin touch hot surfaces
- $\cdot$   $\,$  For indoor use only
- Wiring procedures & connections shall be in accordance with the national & local codes having jurisdiction
   Piling multiple towels on top of each other increases the risk of discoloring due to heat
- Discoloration of some towels may occur this could be the result of fabric makeup, detergent residue, or if too many towels are placed on the towel warmer. For these reasons amba products cannot be held liable for any damage to towels. Consider the option of using a digital heat controller for delicates, acrylics, or nylon for further protection do not place items directly on unit
- When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, & injury to persons, including the following:
  - Utilize the heater only for warming rooms, or warming & drying towels
  - Utilize the heater as described in this manual only. Any other use not recommended by Amba Products may cause fire, electric shock, or injuries to individuals
  - Use only on 15 ampere branch circuit –a dedicated circuit is not required.
  - The unit has to be connected to a power-supply circuit equipped with an omni-polar disconnection electrical system, with a distance among contacts of 1/8"
- Caution: high temperature, risk of fire keep electrical cords, drapery, furnishings, & other combustibles away from the front of the heater
- Bad smells may be caused by residues inside the heater, or by the inner plastic parts as unit operates with no liquids inside (dry system)
- Do not use heater in case of damaged wire or plug, in case of malfunction, drop, or other kind of circumstance that may require adjustments or repair: contact Amba Products
- We recommend the p.V.C. Protective tape is left in place until the heater is fully installed: please remove tape from bracket location first after the installation, remove the P.V.C. Protective tape to avoid glue residue
- Be careful while handling the heater to avoid scratching, marking, grazing or denting the surface: these damages are not covered by the warranty
- Be careful during installation & use in the presence of children & disabled people
- $\cdot$   $\,$  To switch off the heater, press the on/off button
- Wiring the connection to the power source incorrectly will cause sparks & burning/breaking of the heater consult installation instructions & wiring diagram carefully
- Ensure that the room trip switch is off before any maintenance operation
- Do not insert foreign bodies inside the heater in order to avoid electrical shocks, fire and damages to the heater
- $\cdot$   $\,$  Do not use the heater close to combustibles, paints, or any other flammable liquid
- $\cdot$   $\,$  Keep the heater away from water in order to avoid electrical shocks or damage to the unit
- Always install per local electrical code

#### AMBA PRODUCTS DECLINES ANY RESPONSIBILITY IF THE INSTRUCTIONS MENTIONED ABOVE ARE NOT KEPT

# MAINTENANCE UPKEEP & CARE

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- Before any maintenance operation ensure that the power source is disconnected and that the switch is in the off position
- Before any maintenance wait for the unit to cool down completely
- · Clean the outside surface with a soft cloth and liquid detergent or stainless steel cleaner
- Do not use abrasive cleaning or scouring products
- To maintain the delicate external finishes use the following methods with each finish:
  - Brushed finishes: rub the soft cloth following the grain of the finish
  - Polished finishes: do not rub cloth in a circular motion do not use excessive force
  - Oil-Rubbed Bronze finishes: rub with non-abrasive cloth using warm, soapy water
- For residue buildup do not use extreme pressure on the surface to avoid scratches & damages to the heater
- It is also possible to use a solvent use caution & make sure to read the technical forms and norms for it's use
- $\cdot$   $\,$  In case of uncertainty, do not hesitate to contact Amba Products

Amba Products declines any responsibility if these instructions are not followed

# **TECHNICAL SPECIFICATIONS**

High-quality and high technology, given by a product certified and ratified according to European and American norms for electrical devices, made of components that meet the standard requirement of current safety regulations: The product's Heat Controller is certified ETL Canada and CE with protection degree IP54 that ensures consumer safety.

115v-10A 60Hz UL 2021 SAFETY FIXED AND LOCATION-DEDICATED ELECTRIC ROOM HEATERS

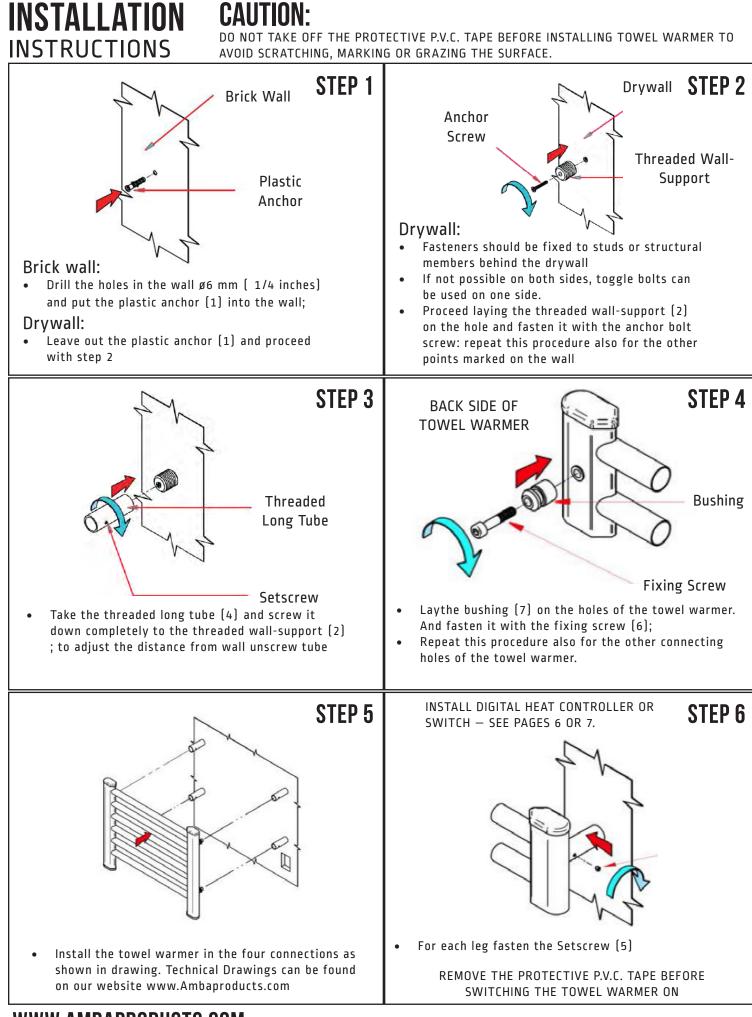
CSA C22.2 No. 46 ELECTRICAL AIR-HEATERS, ENVIRONMENTAL PRODUCTS GENERAL INSTRUCTION No. 1

220v--5A 50Hz CE EUROPEAN NORM

Surface temperatures of appliances during normal operations are maintained below the temperature of 60–65°c / 140–149°f without towels, and 90°c / 194°f with towels, as required by following standards:

model **SIRIO** 

Normal Temperature of Appliance60–65°C140–149°FTemperature of Appliance with Towel85–90°C185–194°F



## **IMPORTANT INSTRUCTIONS** WARNINGS & PRECAUTIONS

## **DIGITAL HEAT CONTROLLER**

All EMMESTEEL electric models can be integrated with the Digital heat Controller Manages the power supply to offer 9 different heat levels at a maximum power load of 1200w

The DHC control system is certified and ratified according to American and European norms for electric devices, made of components that meets the requirements of current safety regulations. The Digital Heat Controller is certified "ETL Canada, USA" and "CE with protection degree IP54", that ensure consumer safety.

WORKS BOTH WITH 115V AND 220V POWER SUPPLY SYSTEMS USE ONLY ON 15AMPERE BRANCH CIRCUIT

- · Always ensure that at receipt of goods, the packaging is intact apon reciept
- · Damage occurring during transportation are not covered by the warranty
- Be careful while handling the Digital Heat Controller in order not to scratch, mark, graze or dent the surface: the warranty does not cover these damages

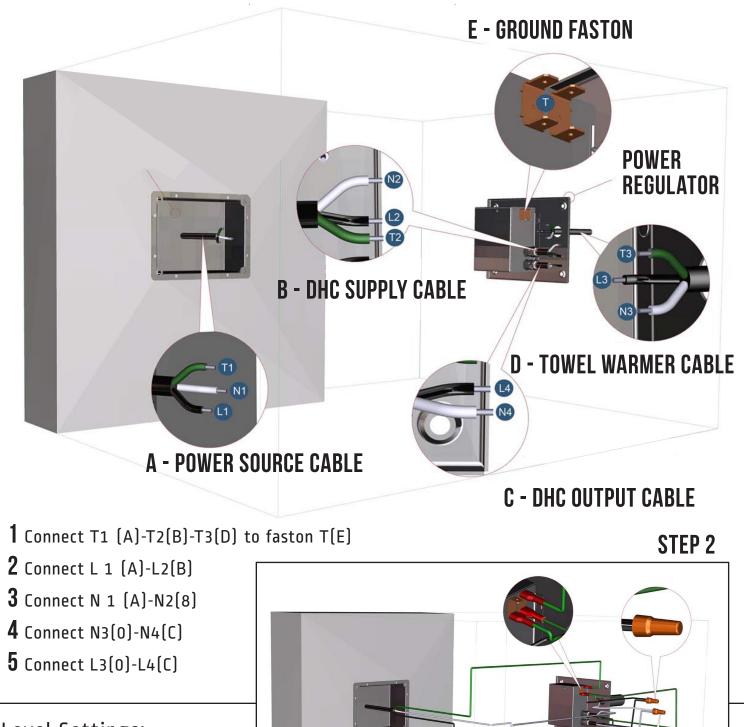
 $\cdot$  Do not use the digital heat controller in case of wire or damaged plug, in event of malfunction, fall or other kind of circumstances: contact Amba Products- see the "general terms of sale"

- We recommend that p.V.C. Protective tape is left in place until the digital heat controller is fully installed; however please remove tape before switching unit on as p.V.C. Protective tape may leave glue residues
- The digital heat controller regulates the power putput of emmesteel range of towel warmers and heaters indicated in the catalogue and it is made for indoor use only
- · Ensure that room trip switch is off before any operation;
- Wrong wiring connection to the power source will cause sparks and the burning/damage to the digital heat controllercarefully consult the wiring diagram
- · Do not insert foreign bodies inside the digital heat controller in order to avoid electric shocks or damages to it
- $\cdot$  Do not use the digital heat controller close to combustibles, paints or any other inflammable liquid
- Keep the digital heat controller reasonably away from water (as required by your local electrical codes), in order to avoid electric shocks, or damages to the digital heat controller
- Before installation and wiring consult the serial number label on the digital heat controller or read the electric specification table inside the manual of instructions
- · Ensure that the power source switch is in off position
- · While working, the digital heat controller may heat up-refer to data indicated in the serial number label
- $\cdot$  The digital heat controller has been created for hardwired installation only
- · During the installation ensure that the gasket is in the original and appropriate location, for water protection
- · Utilize the digital heat controller not as described in this manual may cause fire, electric shocks or injuries

#### MAINTENANCE

- $\cdot$  Before performing maintenance ensure that the power source switch is in off position
- · Clean the outside surface with a soft cloth and liquid detergent, similar to glass cleaning
- $\cdot$  Do not use abrasive or scouring products
- To mantain the delicate external finishes, rub with a soft cloth following the grain of the brushed finish; for polished finishes do not clean by moving cloth in a circular motion
- · For any questions or concerns contact Amba Products

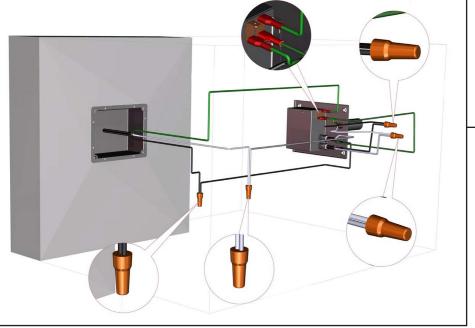
# **DIGITAL HEAT CONTROLLER (DHC) INSTALLATION** INSTRUCTIONS



#### Level Settings:

- 1 Minimum Heat
- 9 Maximum Heat

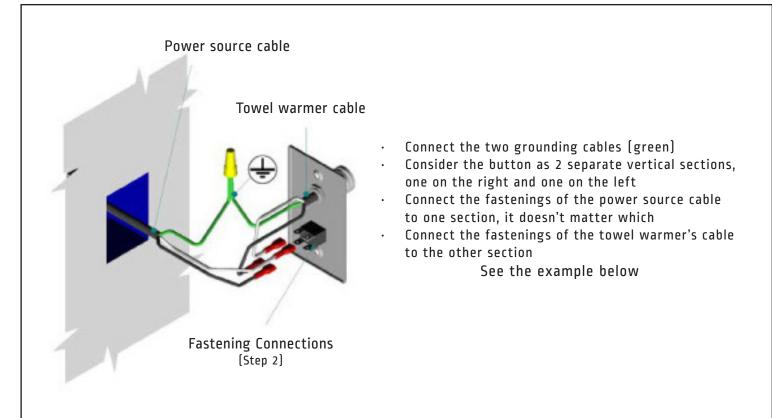
Can be wired in conjunction with a programmable timer. (CONSULT ELECTRICIAN)



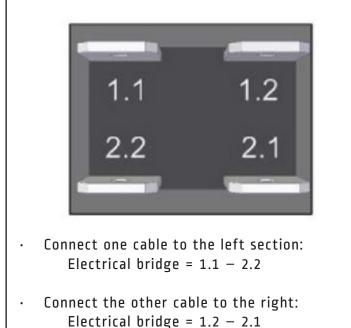
## **SWITCH INSTALLATION** FOR UNITS WITHOUT DIGITAL HEAT CONTROLLER

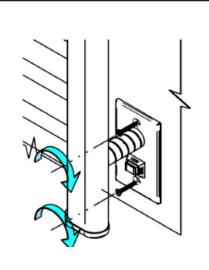
### **COMPONENTS**

WALL PLATE



## **FASTENING CONNECTIONS**





Fix the stainless steel wall-plate with the provided screws;