

ComfortWarm[™]

Radiant heating for your bathtub



Installation Manual

IMPORTANT

- Thoroughly inspect your product before proceeding with the installation.
- The warranty will be void if the product is installed with a conspicuous defect.

CAUTION

- Read all instructions carefully before starting the installation.
- Save this manual for future reference.

Note: On this product, only 1 year warranty



As the bathtub is manufactured, heated surfaces are installed onto the backrest(s) of the bathtub. When the Touchpad controller is activated, the bather can select between 3 different levels of heat intensity. Once the heat level is selected, heat begins to radiate through the backrest and warm the acrylic surface.

On bathtubs with two backrests, two heated surfaces are included so that both bathing positions are heated by the ComfortWarm[™] system.

Each system includes:

1 or 2 heated surfaces (depending on bathtub configuration)

1 Touchpad controller mounted on the top deck or side of the bathtub

1 Control box that connects the power with the touchpad and heated surfaces

INSTALLATION NOTES:

Both the heated surfaces and touchpad controller are factory installed. When completing the final installation, the installer must connect the low voltage wires and control cable into the control box. The control box is generally installed within the vicinity of the bathtub, and usually near the backrest. The control box should then be connected to a power supply.

IMPORTANT

• This installation must have a Class A Ground-Fault Circuit-Interrupter (GFCI). The GFCI protects against line-to-ground shock hazard.

• Use a maximum of a 120 V, 15 A, 60 Hz dedicated service for this system.

• The control box must be mounted on a flat surface and placed horizontally.

• The control box must not be mounted upside down or in a vertical position.

• The system must be installed in accordance with local building and electrical codes.

• The system should be tested prior to completing the installation to ensure correct installation.

• The control box and electrical connections should remain accessible after final installation. Access must be a minimum of 18" x 18" square.

• For increased safety, the system is designed to turn off after 20 minutes of continual usage.

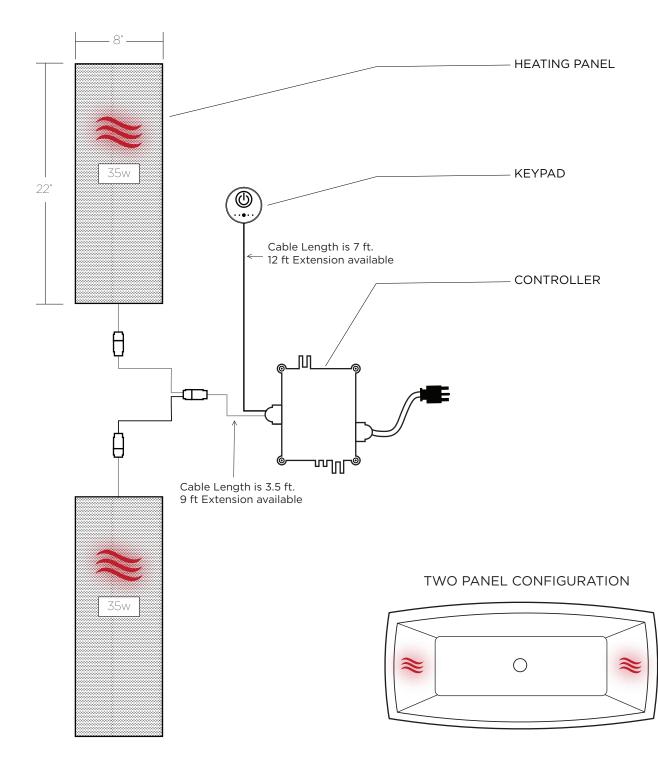
• The heated surfaces should not be covered during usage. This includes covering the heated surfaces with items such as towels, face cloths, or pillows.



ACCESSORIES 01040-02

2 x 35w Panels

COMFORTWARM[™] SYSTEM, TWO PANELS



REV. 18/ 2/ 2025 *Drawings are not to scale *All measurements are ±¼" In keeping with our policy of continuing improvement, Acri-tec industries Corp. reserves the right to change product specifications without notice. Acri-tec Industries Corp.

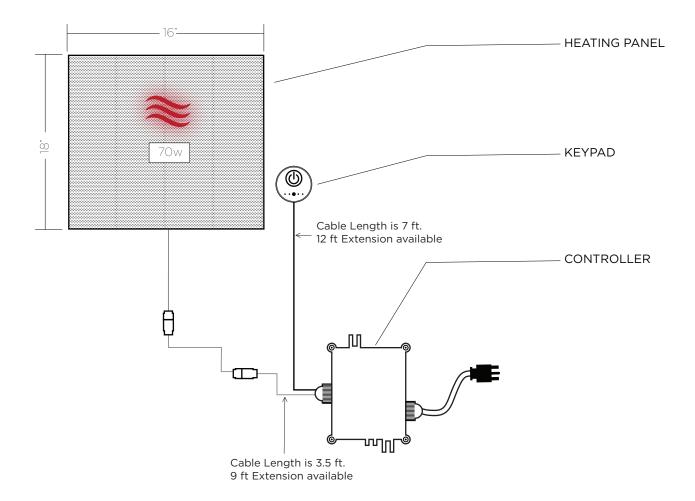


Acri-tec Industries Corp.

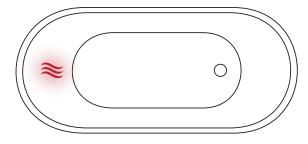


ACCESSORIES 1 x70w PANEL 01040-01

COMFORTWARM[™] SYSTEM, SINGLE PANEL



SINGLE PANEL CONFIGURATION



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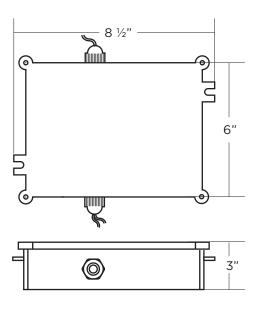
ACCESSORIES

COMFORTWARMTM SYSTEM, CONTROL BOX

PRODUCT FEATURES

- Low consumption: A draw of +/-1 amp that allows you to combine the system with other massage therapies.
- Accommodates for different wattages of pads and different types of keypads.
- Integrated 24V transformer.





KEYPAD CONTROL CABLE = 42" HEATING PANEL CABLE = 84" POWER CABLE = 40"

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