

Operational Description

Getting Started

You should have the following items:

- A. Mattress cover (1) (not shown)
- B. Wired Controllers (2)
- C. Wireless Controllers (2)
- D. UL Listed Power Supplies (2)
- E. Power Supply Cords (2)



MATTRESS COVER (A)

The mattress cover is made of a long-lasting yet comfortable blended fabric. The 4 zones of non-metal heating elements inside the mattress cover are so thin they are virtually unnoticeable.

WIRED CONTROLLERS (B)

The controllers allow you to flexibly vary the amount of heat produced by your FRONTGATE® mattress cover in two body regions. They contain intelligent microprocessors but their simple design allows ease of use with advanced functions.

WIRELESS CONTROLLERS (C)

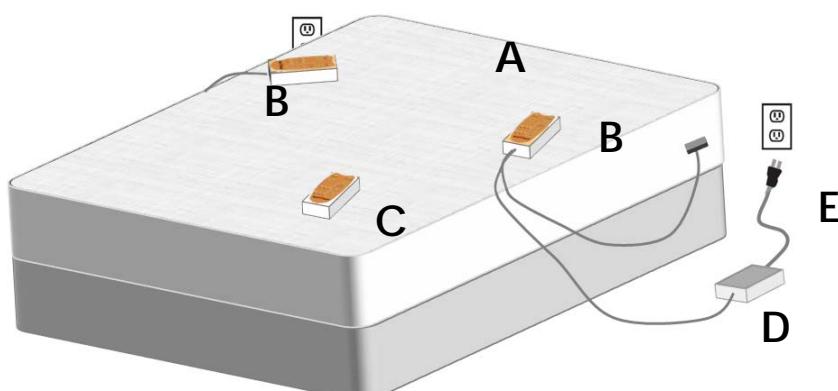
The hand held wireless controllers allow you to vary the amount of heat your mattress cover produces in exactly the same way as the wired controllers but with the freedom to use and place the controls wherever it's convenient.

POWER SUPPLIES (D)

The power supplies are devices that convert 120-volt AC current (normal household current in North America) into non-hazardous low voltage DC current (similar to a battery) to ensure the mattress cover never causes you an electric shock. The most convenient location for them will normally be at the side of the bed on the floor adjacent to each person's head. Just like most power supplies, they should be warm to the touch when the mattress cover is OFF and somewhat warmer still when the mattress cover is in use. This is normal. Unplug the power supply cords (E) from wall outlets prior to cleaning the mattress cover.

Operational Description

Mattress Cover



1. Place your mattress cover (A) on your bed with the both connector sockets at each side near the HEAD of your bed.

2. Connect each wired controller (B) to a power supply (D) via the small plug and socket as shown on the right.

3. Connect the large plug (*shown right*) on each wired controller (B) to the socket near the left and right sides of the mattress cover (A). Ensure you insert the plugs fully into the sockets on the mattress cover for a secure electrical connection. **Caution:** The plugs must be COMPLETELY INSERTED into the mattress cover sockets.

4. Connect each power supply (D) to a power supply cord (E) (*shown below*)

which you will plug into a normal electrical wall outlet. **Caution:** Do not plug a power supply cord (E) into a wall outlet until you have followed all the previous steps. When connected to an active wall outlet a green indicator light on the power supply (D) will light up. You may use a UL listed power strip if you need more electrical outlets. **Caution:** Do not plug a power supply cord (E) into a wall outlet until you have followed all the previous steps. Disconnect power cord from wall before detaching controller (B) from mattress cover (A).

5. **Power On. Pre-heat cycle.** Depress the ON/OFF  switch on a controller (B) or (C) once to turn on the power. A red colored standby light will illuminate above the ON/OFF  switch to indicate that power is now supplied to the controller. To initiate the Pre-Heat cycle, press the **pre-heat** switch once. The light above the **pre-heat** switch will illuminate indicating the product is in Pre-Heat mode. After about 30 minutes at maximum heat, both warming zones will revert to the medium (M) heat level. Pre-Heat mode will only activate to a certain temperature, so turning to Pre-Heat mode after the product has already been heating for a while will not last as long and may not be as effective.

6. **Heat Adjustment.** To adjust the heat level for each zone, repeatedly press the heat level switch for that zone until the desired heating level is activated. The indicator lights to the right of the levels will show the heat level (H= High, M= Medium, L= Low, Off). You may adjust the heat level settings at any time and the pre-heat feature will not reactivate.

7. **Shut Down.** You should turn off the mattress cover when not in use. However, the mattress cover will automatically turn off after 10 hours. To turn the product off manually, press the ON/OFF  switch until the On/Off light goes out. All the lights on the controller should turn off to indicate that power has been turned off.

8. **Silent Operation.** Each push of a switch on the wired controller makes a "beep" sound. Should you wish to have silent operation, you can turn off the sound function by sliding the switch on the rear of the controller with a small object such as a pen or small screwdriver.

9. The **Wireless Controllers** have the same functions as the wired controller and provide you with the added convenience of wireless remote control.

10. Your FRONTGATE® warming mattress cover is designed to provide you with gentle, relaxing all-night warmth. It is not intended to be a substitute for the intense pain-relieving heat of a heating pad. It will not feel hot to the touch as a heating pad does. For safety reasons this warming product does not heat under your head region. **Tip:** To warm your pillow, leave it under the bed covers during the pre-heat interval.

