

 **HEAT SURGE®**

HEATER MANUAL



**Genuine Heat Surge
Power Panel**

You made a smart choice and improved your life with your new Heat Surge Power Panel.

Your new Heat Surge Power Panel is the most up-to-date latest technology that gives you happiness keeping you comfortable and warm. Your Power Panel saves you money by turning down your household thermostat and zone heating the rooms your live in the most.

1. Congratulations on your new Heat Surge Power Panel:

Your new Heat Surge Power Panel includes a recessed handle and is easily portable from room to room and is ideal for transitional heating. Your new Power Panel features technologically advanced heating elements and your heater has been designed to be ultra light weight.

Your new Heat Surge Power Panel includes an advanced Turbo Blower for heating individual rooms. The natural convection as heat rises and extra boost of healthy warm air circulation is intensified by the Turbo Blower as needed.

Set the thermostat to the desired temperature with the Temperature Control knob and your Power Panel will economically maintain the temperature. The Power Panel only uses electricity as needed, saving on your overall energy usage.

To warm up a cold room, start by turning the Temperature Control knob clockwise to the highest temperature MAX. Be sure on the 24 Hour On/Off Multiple Timer that the Large Red Switch is in Position "1" (Continuous Run) or in Position "Clock" for 24 Hour Multiple Timer Function. If the 24 Hour Multiple Timer is in Position "0" the entire Power Panel is turned off and will not heat. Be sure the 24 Hour Multiple Timer Large Red Switch is in Position "1" or Position "Clock" in order to heat. **Note: for the Power Panel to heat when the Large Red Switch is in "Position Clock", you must set the Small Red Time Selector Sliders towards the outer edge of the round Timer Circle. The Power Panel will only heat during the times**

that are selected. If you do not select any times and all the Small Red Time Selector Sliders are set on the inner circle, the Power Panel will not heat. Most Power Panel Users simply put the Large Red Switch in Position "1" Continuous ON Mode, and do not need the 24 Hour On/Off Timer function. The 24 Hour On/Off Multiple Timer is discussed in more detail in Section 5.

Use the 5-Position Mode knob to select the Power Panel high/medium heating function and combination high/medium Turbo Blower function for maximum heating comfort and air circulation. Select Heat-Only or Heat with Turbo Blower.

2. Set It and Forget It Temperature Control:

Once the desired temperature is reached, turn the thermostat counterclockwise until it reaches the thermostat set point and the Power Panel goes into Standby Heat Mode indicated by an audible "click" and the Active Heat Status Light going out. The Active Heat Status Light will come back on as needed.

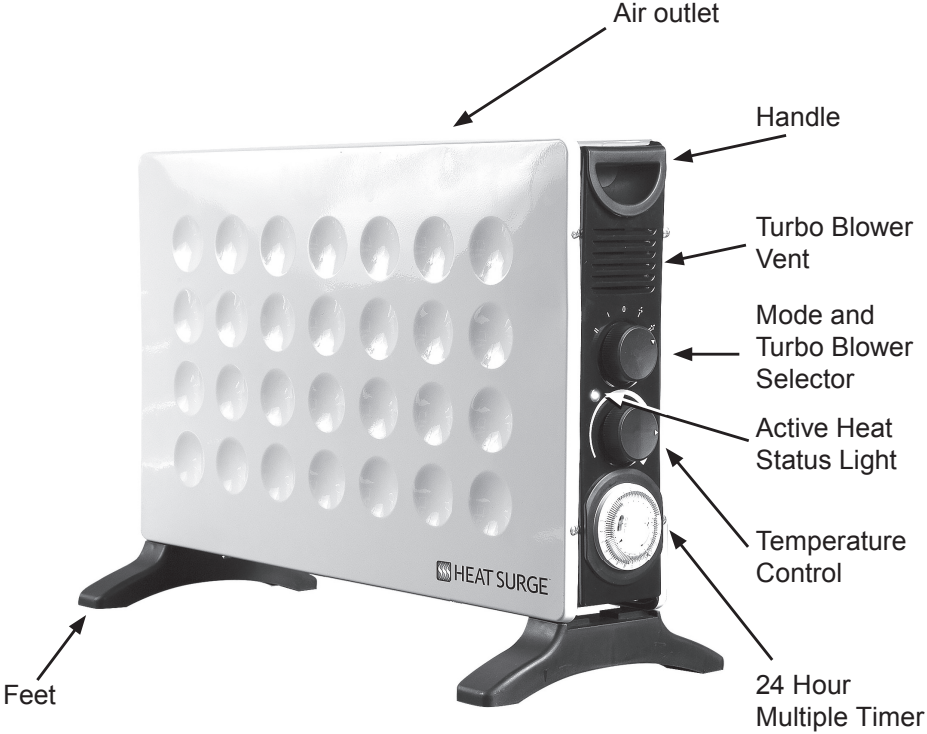
The set room temperature is maintained at this time. As the room temperature goes down, the Power Panel will automatically actively heat the room again as the set temperature is maintained.

3. Your new Heat Surge Power Panel's technical data:

Description	Rated Power	Voltage	Frequency
Power Panel with Turbo Blower/ 24 Hour Timer	1500W	120V	60Hz

Rated Power Stages:
1. Heating Stage 750W with or without Turbo Blower
2. Heating Stage 1500W with or without Turbo Blower

4. Installation & Construction:



Before using your new Heat Surge Power Panel, you must mount the feet :



Simply secure the feet to the bottom with a Phillips head screwdriver.

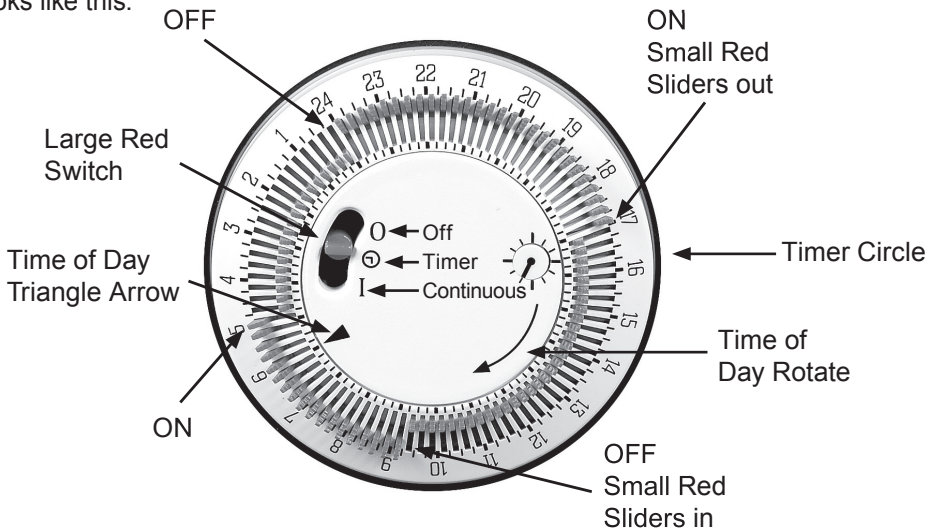
5. 24 Hour On/Off Multiple Timer:

Large Red Switch: In Position "0" the entire Power Panel is turned OFF and will not heat. Move the Large Red Switch to Position "Clock" or Position "1" (Continuous Run). Most times you may simply want to leave the Large Red Switch in Position "1".

With the Power Panel plugged in, the 24 Hour Multiple Timer will always be moving. If you desire to use the 24 Hour Multiple Timer, set the current time of day by turning the outside of the Timer Circle with the 24 hours display to the approximate current time lined up with the Time of Day Triangle Arrow. Your 24 Hour Multiple Timer is now ready to set times to turn ON the Power Panel, and times to turn OFF the Power Panel. Multiple ON and Off times can be selected during the day.

With the Large Red Switch in Position "Clock", you can choose which times you want the Power Panel to turn on and off automatically. Times that the Power Panel will be turned ON are selected by moving the Small Red Sliders OUT, to the OUTSIDE of the Timer Circle. Small Red Sliders left IN, to the INSIDE of the Timer Circle, indicate the times that the Power Panel will be OFF.

Example: Many people choose to have the Power Panel on at 4:55am and turn off at 9:00am, and back on at 4:55pm and turn off at midnight. This Timer Scenario looks like this:



Timer Scenario Shown: ON at 4:55 am, OFF at 9:00 am,
ON at 4:55 pm (16:55 military time), OFF at 24:00.

6. Safety:

The Power Panel is not designed for use in bathrooms, washrooms or other damp areas.

WARNING: The upper air outlet area and grilles of the unit must not be covered or near curtains or blankets. Keep a clear space of at least 1 foot around the Power Panel at all times.

After use, power off the Power Panel. Some sounds of the Turbo Blower cooling down the unit after turning off is normal.

Children or persons who lack knowledge or experience with the Power Panel, or who are restricted in their physical, sensory or mental capabilities should not use without supervision or instruction by a person responsible for their safety.

7. Care and Maintenance:

Disconnect the Power Panel from the power outlet before cleaning. Wait, if necessary, until it has cooled to normal temperature. Clean the vents and Turbo Blower intake with a soft brush or vacuum.

The sides and ends can be wiped off with a soft, dry cloth. If heavily soiled, use a slightly damp cloth. Do not use abrasive cleaners.

8. One Year Limited Warranty for New Units:

Your 1 year limited warranty applies to replacement of product found to be defective in material or workmanship. This warranty does not apply to damage resulting from commercial, abusive, unreasonable use or supplemental damage. Defects that are the result of normal wear and tear will not be considered manufacturing defects under this warranty. Heat Surge is not liable for incidental or consequential damages of any nature. Any implied warranty of merchantability of fitness for a particular purpose on this product

is limited in duration to the duration of this warranty. Some jurisdictions do not allow exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from jurisdiction to jurisdiction. This warranty applies only to the original purchaser of this product from the original date of purchase.

At its option, Heat Surge will repair or replace this product if it is found to be defective in material or workmanship. While within the warranty period, defective product may be returned to Heat Surge. Please use email at: customerservice@heatsurge.com

Please contact Heat Surge to obtain a return authorization number prior to returning unit. Please return unit in original packaging to avoid unnecessary delays and/or fees.

9. Customer Satisfaction

If you experience a problem, please contact Heat Surge Customer Service at customerservice@heatsurge.com or mail questions or comments to:
Heat Surge Customer Satisfaction Dept., P.O. Box 9902 Canton, OH 44711

10. Congratulations Again on Your New Heat Surge Power Panel:

You now have in your possession a Genuine Heat Surge Power Panel. Continuing our mission to revolutionize warmth and happiness across America!





 **HEAT SURGE®**
THE ORIGINAL



AMISH-INSPIRED
AMERICA'S GREATEST
FIREPLACE

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P.O. Box 9902 • Canton, OH 44711

www.HeatSurge.com

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