# Great savings and comfort on your home heating with a Steffes Room Heater

Many people are taking advantage of low cost electricity rates from their local power company known as off-peak rates and saving hundreds, even thousands of dollars on their home heating bills. If you are looking for great comfort and relief from high propane, fuel oil or natural gas costs, now's the time for a Steffes Room Heater.



### Getthe"Off-PeakAdvantage!"

Electricity is more expensive during the day – when we use a lot of it. Dishwashers, washers and dryers, water heaters, computers... it's a long list. Power companies charge lower rates at times when less electricity is used. These lower rates are called "off-peak rates."

#### howitWorks

The Steffes Room Heater stores low cost, off-peak electricity as heat in its specially designed ceramic bricks. The amount of heat stored is regulated automatically based on the heating needs of your home and outdoor temperatures.

The heater's built-in room thermostat and fan deliver the stored heat into your home when needed to provide comfortable, even temperatures throughout the house. It's quiet, easy to use, and can satisfy your desired comfort 24 hours a day.

#### savemoney!

With a Steffes Room Heater, many homeowners are cutting their annual heating bills by up to 70%, saving hundreds and even thousands of dollars.

## **Steffes Room Heater**

- Safe, Clean, Comfortable Heat
- No Smoke, No Fumes, No Mess
- Easy To Operate
- No Routine Maintenance
- 100% Efficient
- Manufactured In North America
- 5-Year Limited Manufacturer's Warranty

#### **Unique Features**

- Microprocessor Technology
- Low Cost Automatic Charge Control
- Heater Operation Display Lights
- Built-in Digital Room Temperature Thermostat
- Brick Core and Air Discharge Temperature Safety Controls
- Variable Speed Blower
- Built-in Controls to Reduce Installation Time & Costs
- Microprocessor Based Time Clock Module (Optional)

#### **Any Application**

- Electrically Heated Homes
- Fossil Fuel System Replacement
- Wood Stove Replacement
- Boiler Replacement
- Supplement to any Existing Heat Source

#### **Perfect For**

- Primary Residence
- Weekend Home or Cabin
- Manufactured Home
- Apartments or Condominiums
- Churches
- Hotels/Motels
- Schools/Offices
- Warehouses



701-483-5400 E-Mail: offpeak@steffes.com Web: www.steffes.com 1. Heat Storage Bricks

- 2. Insulation
- 3. Heating Element

7. Fan

- 4. Temperature Control and Display Panel
- 5. Warm Discharge Air
  6. Brick Core Temperature Sensor



#### **Specifications**

#### Standard voltage on all systems is 240VAC. Charging input voltages of 208 and 277 are also available.

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MODEL	Charging Inputs (kW)	Approximate	Dimensions (Inches)		
	Available (See Note 1)	Installed Weight (lbs)	Length	Height	Depth
2102 (See Note 2)	2.4, 3.0, 3.6	267	30	24.5	10.5
2103	3.6, 4.5, 5.4	376	37	24.5	10.5
2104	4.8, 6.0, 7.2	478	44	24.5	10.5
2105	6.0, 7.5, 9.0	585	51	24.5	10.5
2106	7.2, 9.0, 10.8	692	58	24.5	10.5

**NOTE 1:** kW input must be specified at time of order. The appropriate model and kW input for your application will depend on heat loss of the area intended to be heated and the number of power company off-peak hours available. Contact your local power company, a contractor or Steffes Corporation for assistance in selecting an appropriately sized system.

NOTE 2: Model 2102 also available in a 1.32kW input with a 120V plug-in cord.

**NOTE 3:** A clearance of 12" is recommended on the right side of heater to ensure accurate room temperature sensing and for servicing purposes. If less than 12" is available, an optional remote room temperature sensor is available.

MINIMUM CLEARANCE REQUIREMENTS				
Тор	4″			
Front	15″			
Sides (See Note 3)	2″			
Back	1.5″			

For More Information Contact:

Manufacturer reserves the right to discontinue or change at any time, specifications or designs, without notice or incurring obligations.