



FEATURES AND BENEFITS

The Torrid Series heater is for the customer that wants maximum heat coverage. This electric heater is made of quality anodized aluminum, with an IP rating of IP67 (first in the world). These heaters offer an ideal solution for heating both sheltered and unsheltered outdoor spaces.

The Torrid models offer considerable flexibility for installation as they can be ceiling and wall-mounted and easy to install. Wall/ceiling mounting brackets are provided. Mounting heights are between 7-16 feet, based on the model selected.

Reliable and durable, the Torrid models are remote-controlled. The remote control allows you to function through 4 power levels.

Medium-length infrared heat produced by the RADtec Torrid heaters heats people directly, without heating the air in between, creating a warm, comfortable, and gentle heat. Torrid heaters take less than 5 minutes to reach full power and only 15 minutes to raise the temperature of objects in their path. You should expect a 10-to-15-degree difference between the ambient temperature and objects in the coverage area.

The Torrid series is a perfect solution for keeping warm on those chilly evenings or heating those hard-to-heat areas in large indoor spaces such as sunrooms. The golden tube heating elements are rated to work between 7,000 and 10,000hrs. Silent in operation these efficient, and environmentally friendly heaters are a great way to ensure clean, comfortable, and effective warmth.

**Element:** Golden Tube

**Body:** Extruded anodized aluminum

**Remote Control:** 4 power levels

**Warm Up Time:** 5-10 minutes

**IP Rating:** IP67

Electrical Parameters / Product Dimensions / Coverage Area

Electrical Parameters

Model No.	Wattage(W)	Amperage(A)	Voltage(V)
T4000/8r	4000	18.18	220-240
T4000/12r	4000	18.18	220-240
T6000/12r	6000	27.27	220-240
T6000/18r	6000	27.27	220-240



Coverage Area

Model No.	Indoors	Outdoor Enclosed	Outdoor Exposed
T4000/8r	145ft <sup>2</sup> ~ 13.47m <sup>2</sup>	120ft <sup>2</sup> ~ 11.15m <sup>2</sup>	96ft <sup>2</sup> ~ 8.92m <sup>2</sup>
T4000/12r	236ft <sup>2</sup> ~ 21.93m <sup>2</sup>	182ft <sup>2</sup> ~ 16.91m <sup>2</sup>	129ft <sup>2</sup> ~ 11.98m <sup>2</sup>
T6000/12r	300ft <sup>2</sup> ~ 27.87m <sup>2</sup>	230ft <sup>2</sup> ~ 21.37m <sup>2</sup>	160ft <sup>2</sup> ~ 14.86m <sup>2</sup>
T6000/18r	300ft <sup>2</sup> ~ 27.87m <sup>2</sup>	230ft <sup>2</sup> ~ 21.37m <sup>2</sup>	160ft <sup>2</sup> ~ 14.86m <sup>2</sup>

Product Dimensions

Model No.	Dimensions (in)	Weight (lbs)
T4000/8r	34 x 6 x 5	8
T4000/12r	50 x 6 x 5	12
T6000/12r	52 x 6 x 5	20
T6000/18r	75 x 6 x 5	30

IMPORTANT

The recommended installation height of the Torrid Series is 2.1m to 4.8m (84"-192") from the floor. Under no circumstances is the heater to be installed at less than 1.8m (72") from the floor. In all cases, they should be installed at a height where they cannot be touched during operation. The heated zones detailed are based on the recommended mounting heights.

The Torrid Series heaters are guaranteed against failure due to faulty materials or workmanship for two years from the date of purchase. Warranty excludes remote control. In the unlikely event of failure of the unit within this time, the unit must be returned to the supplier for repair or replacement. Refer to the warranty policy on radtec.net for more details, including exclusions. The guarantee is invalid if the correct installation instructions have not been adhered to.

