

Radiance Shower Base Heating System

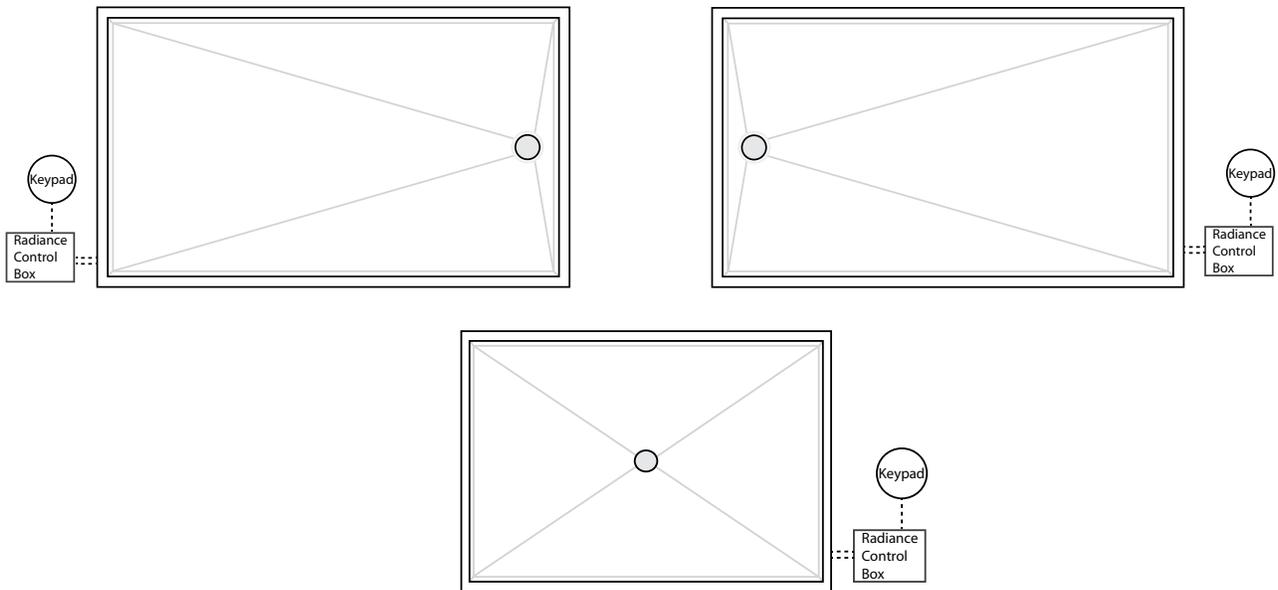
Radiance® is the bathing innovation from MTI that applies radiant heat technology to shower bases. Radiance is factory-installed and fully integrated in the acrylic shower base structure, and will warm the seat and main area of the shower floor, or the main floor area for bases without an integral seat. Radiance utilizes electric heating grids to provide radiant heat for the shower base surface. Radiance operates on 24 volts (5 amps) and plugs into a 110-volt, 15 amp GFCI outlet. Since Radiance uses only about as much energy as a standard light bulb, leaving it on will ensure a warm shower base whenever the owner chooses to shower.



Radiance® (RAD100) \$1,080

When Radiance is installed in the floor of a shower base, the on/off control will require field installation. The control may be mounted on the wall inside the shower base, or mounted inside an adjacent closet or vanity up to 12 feet away from the shower (see diagrams below). The transformer box will protrude into the wall cavity adjacent to the shower base according to the specifications below. The box will need to be accessible for any future service needs. If an alternate location is required for your specific installation, you must specify when ordering. The outer edge of the shower base will be notched out at the factory, allowing the cable connecting the Radiance heating grids to connect to the transformer box. Please see the installation/owners manual for complete installation instructions.

Shown below is standard placement of the Radiance control box wire leads based on drain location. Control box is shipped loose and can be mounted up to 6' away. Must submit a drawing with order if alternate control box location is desired.



Keypad, shown to the left connects to the control box using a 6' cable. If additional length is needed (up to 12'), please specify on order.