



Uponor

RADIANT FLOOR HEATING

You thoughtfully
chose each color,

each fabric,

every detail,

all to give your home a
feeling of warmth.

Only to find that
real warmth is hidden
beneath the floor.



Comfortable. Reaches every corner of the house. Even takes the chill out of kitchen, bathroom, and basement floors.

Practical. Heats at floor level, where people live.

Economical. Could reduce your heating bill by 20% or more. And saving energy is good for the environment.

Clean. Doesn't spew dust, pollutants and allergens into the air.

Versatile. Works with any kind of floor covering. Ideal for installations in concrete slabs: lower levels, basements and garages.

Long-lasting. Our tough, durable PEX tubing is installed in continuous loops, eliminating joints.

Guaranteed. When installed by an Uponor-trained professional, Uponor PEX systems are guaranteed for 25 years.

A warm and cozy house begins with radiant heating from Uponor. It's the most basic comfort of home.



The most important part of a warm home... warmth.

The right stone hearth and your grandmother's quilt may be what you first imagine. Yet the practical consideration of a heating system deserves attention, too.

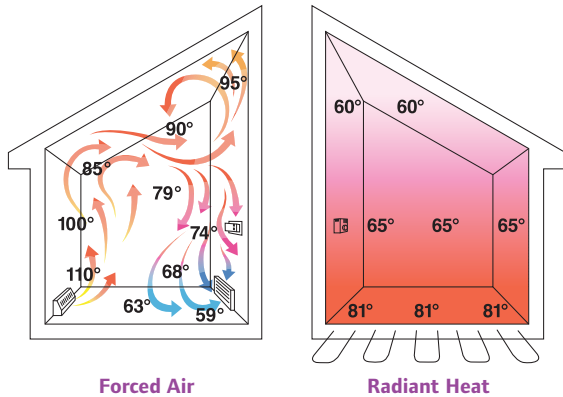
With Uponor, comfort is part of the design of your home. Every inch of space feels warm and cozy. Even the coldest place on earth, the bathroom tile. Our radiant floor heating is so smart and efficient, so beautifully functional, you'll boast of it to friends and family.

The idea behind it is simple.

Hot air rises. That means it floats up to the ceiling, which isn't where you are. You spend your time on the floor, or on furniture on top of the floor, so that's where the warmth should be.

Our systems circulate warm water beneath your floor, through flexible, durable plastic tubing called PEX (crosslinked polyethylene). This tubing runs back and forth, wall to wall, bringing heat to every corner of every room.

Unlike forced air, radiant heat is distributed evenly throughout the house. There's no blast of hot air near registers and no cold spots elsewhere. Drafts are completely eliminated. Your cocoon once more feels like a cocoon.



Uponor radiant floor heating concentrates the heat near the floor where you and your family can benefit most from it.

Feature	Forced Air	Radiant Heat
Warm, cozy floors	No	Yes
Concentrates heat near the floor, furniture, and family	No	Yes
Provides comfortable, even heat throughout the house	No	Yes
Eliminates cold, drafty rooms	No	Yes
Can reduce heating bills by 20% or more	No	Yes
Helps keep household air free of allergens and pollutants	No	Yes
Quiet, no noisy motors, blowers or fans	No	Yes
Maintenance free	No	Yes
25-year warranty*	No	Yes

Get comfortable even before the installation.

Just knowing you'll have the best in radiant heating will make you feel warm all over. Uponor PEX tubing is the most thoroughly tested PEX in the world. Our PEX is still going strong after more than three decades of testing under extreme conditions at an independent laboratory. This is the longest continuous test known to exist on any tubing material.

Our reputation for quality, testing and installer training assures you're getting the finest, most maintenance-free radiant heating system available.

Why didn't anyone think of radiant heat sooner?

They did. The ancient Romans invented it. Now it's respected worldwide, and downright loved in the colder northern countries across Europe and in Canada, particularly. It's an affordable upgrade to any home, one with a slew of advantages.

How do lower energy bills sound? While fuel prices seem destined to skyrocket, radiant heat could save you 20% or more.

Uponor radiant floor heat distributes heat evenly across each room, you don't have to crank up the thermostat to reach the chilliest corners. It's perfect for homes with vaulted ceilings or giant windows, which would otherwise waste heat.

Eliminating the need for heat vents and blowers, Uponor radiant floor heat is also very clean. It doesn't disperse dust, allergens or pollutants through the air. With no motor or fan, it's also pleasingly quiet in operation.

As an added bonus, with the touch of a keypad you can adjust temperatures in particular zones of the house, warmer in one bedroom than another, for example, or cooler in a seldom-used storage room.

With Uponor, you'll be comfy wherever you happen to be. Crawling babies are warmer. Bare feet are warmer. It's nicer to snuggle up on the floor in front of an old movie. Radiant heat feels better all around.

*Refer to the Uponor Plumbing Systems Warranty for complete details.



Radiant heat is reliable heat.

It won't leak? No, the system is designed specifically not to leak. The heart of an Uponor radiant floor heating system is our unique brand of flexible tubing called PEX tubing. The PEX tubing is installed in continuous loops, so there are no connections under the floor. It also resists corrosion, and it's incredibly tough.

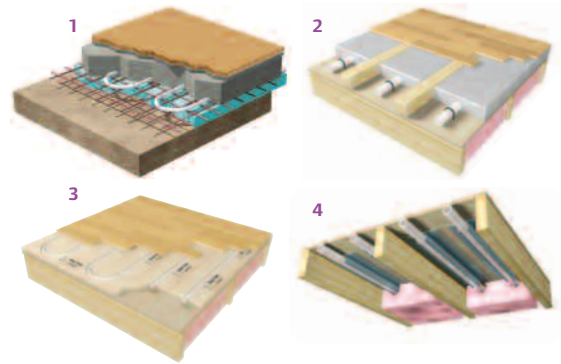
Uponor has a solution to meet your needs.

Uponor systems work great beneath all types of floors, including carpet, wood, tile, stone and concrete. In fact, our systems can also be designed to melt snow and ice from sidewalks and driveways. You can enjoy the comfort of radiant heat whether it's new construction or a remodel.

The Uponor Quik Trak® System brings affordable radiant heating to troublesome cold spots in existing homes. The thin profile makes basement and above subfloor retrofits easier. Consider our Radiant Ready™ option. The PEX tubing is installed in the concrete slab areas during the initial construction phase, so it's ready for radiant heating immediately or in the future — whenever the homeowner decides to complete the system.

Currently over 12 billion feet of PEX tubing circles the globe. If that's not proof of a solid idea, here's more: we back our Uponor PEX tubing with a 25-year limited system warranty when installed by an Uponor-trained professional. Independent testing shows it will last far longer than that.

Ask your builder about upgrading to Uponor radiant floor heating, or read more about it at www.uponor.ca.



Where does it go?

- 1 In concrete before the slab is poured.
- 2 Over suspended wood floors and covered with poured floor underlayments.
- 3 Over the subfloor for remodeling projects and additions.
- 4 Between joists for remodels and additions, and for heating the upper floors of your new home.



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