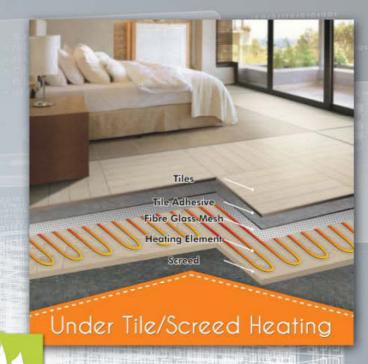
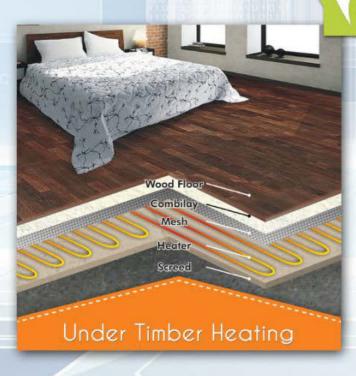
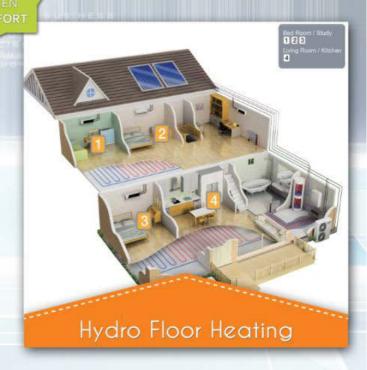


Innovative Floor Heating Solutions











Innovative Floor Heating Solutions

14 FIN OIL HEATER COSTS R4.11 p/h 3000 watts

COSTS R2.74 p/h
2000 watts

FIRE PLACE
COST

R8.75 p/h

2 hours per bag @ R17.50 per bag as at 29/01/2014



3 SETTING GAS HEATER COST R9.10 p/h



AIR CONDITIONER
WITH HEATING

COSTS

R4.38 p/h 3200

watts



COSTS R2.19 p/h
1600 watts

PIONEER RADIANT UNDER
CARPET HEATING
COSTS R1.37 p/h
1000 watts

The SMART way to warm a room



Innovative Floor Heating Solutions

What is Hydronic Underfloor Heating

Hydronic Underfloor Heating works by circulating warm water through a closed network of pipes laid in the floor, gently spreading heat throughout the building. As it is a closed system, water is re-used once commissioned and does not need to be refilled. In combination with a renewable energy source, this system requires only a minimum of electricity and is therefore most environmentally friendly





MAXIMIZE PERFORMANCE WITH THE OPTIMAL CONTROL

The room thermostat features an integrated timer which can be programmed to run at any time and offers the option to heat with off-peak energy.

Tailored for every budget, PIONEER's room thermostats are specifically designed for Hydronic Floor Heating. Control each room separately or simply have one thermostat for all.



PIONEER QUALITY - PIPING THAT LASTS

Million meters of PIONEER'S pipe have proven it's quality during installations across the globe in the last 30 years.

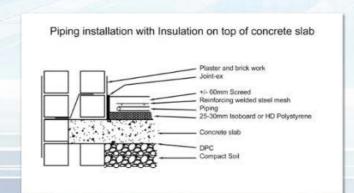
Completed by the permanent leak-proof compression sleeve joint technology, PIONEER'S piping system with EVOH oxygen barrier provides a non-worry installation, each and every time.

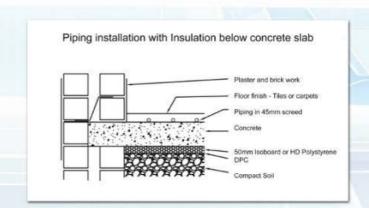


A SOLUTION FOR EVERY INSTALLATION

Whether a new build or refurbishment, PIONEER offers an installation system that suits your project and most floor cover types, including polished concrete, timber floors, carpet, tiles and more.

PIONEER FLOOR DESIGNS

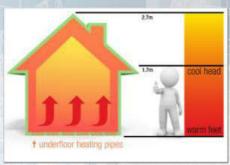


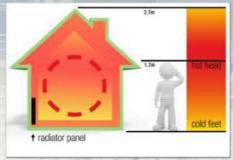




Why choose an Underfloor Heating System?

Because it uses the highest proportion of radiant heat transfer, underfloor heating is the most efficient way of all heating systems. Temprature variations can occur when using air-conditioning or traditional radiators due to uneven coverage. Underfloor heating eliminates this problem with even heat distribution throughout the entire flor area.





By using a closed water cicuit to warm your house or project, PIONEER Hydronic underfloor heating can offer comfort and environmental benefits



Underfloor heating is the closest to an ideal heating Radiator Heating

The underlfoor heating system provides close to Ideal temprature curve - "warm feet and cool head", whereas the radiator system supplies the heat in the form of a wave, resulting in uncomfortable "hot head and cold feet".

FOR MORE INFORMATION CONTACT OUR OFFICES Tel: 0861 000 793

Email: info@pioneerfloorheating.co.za

OR VISIT OUR WEBSITE

www.pioneerfloorheating.co.za

Sales Manager: David vd Merwe - 082 464 0272 Technical Director: Albie Schröder - 082 413 3346