

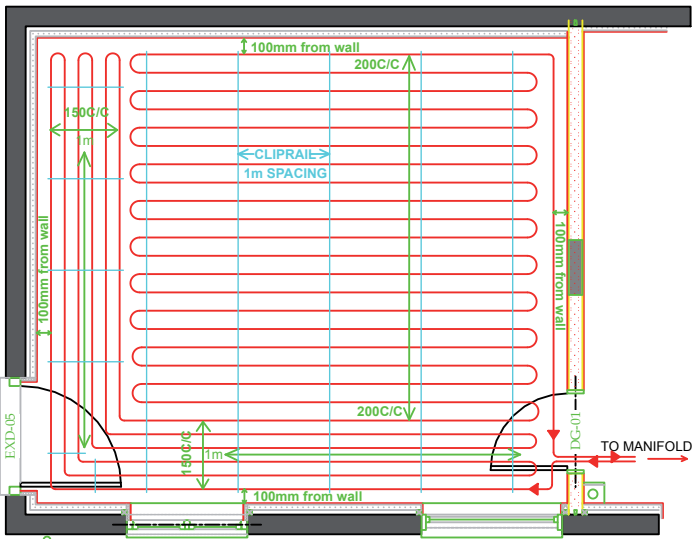
LK SYSTEMS Standard Serpentine Installation Patterns

The Serpentine pattern is compatible with all LK System types. This pattern requires the pipe to be run the length of the room with turns at each end. Installation requires clip rail at 1m spacing and secured with pins/staples.

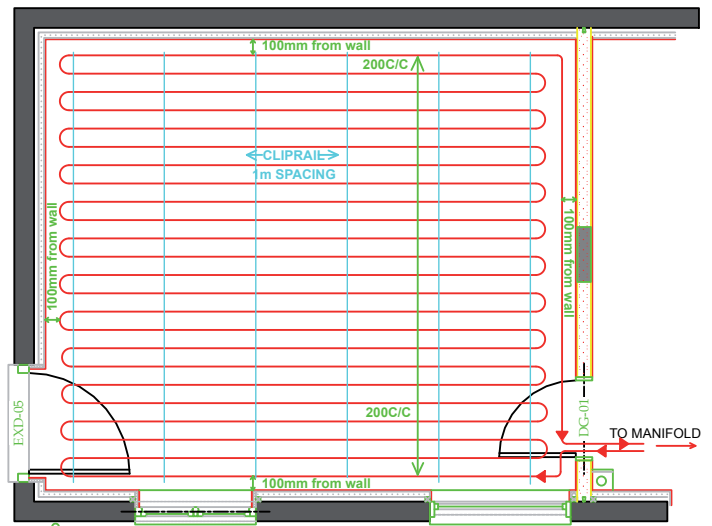
Installers should refer to LK Systems design for information regarding distance between parallel pipes.

Typical single circuit with edge zone

Edge zones are only possible with Pipe in Screed Installations

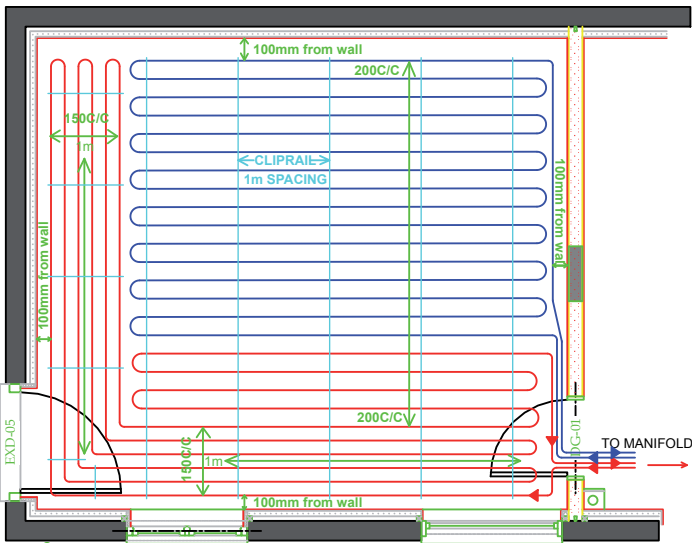


Typical Single circuit

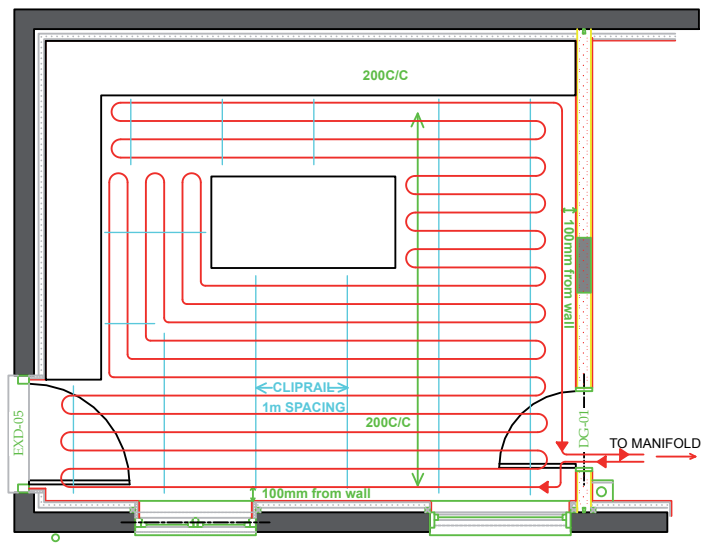


Typical 2 Circuit installation with edge zone

Edge zones are only possible with Pipe in Screed Installations



Single circuit avoiding fixtures



LK SYSTEMS Standard Spiral Installation Patterns

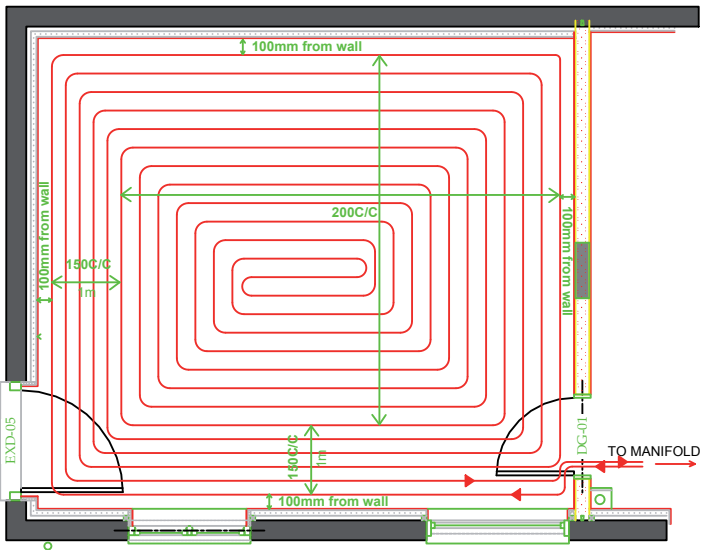
Spiral pattern is strongly recommended for installations using heat pumps or systems operating on a large temperature difference between flow & return.

The Spiral pattern is compatible only with LK Pipe in Screed Systems. This pattern requires the pipe to be run at double the designed centres, upon reaching the middle of the room return and fill the gap left on the initial run. Pipe is secured to insulation using pins/staples.

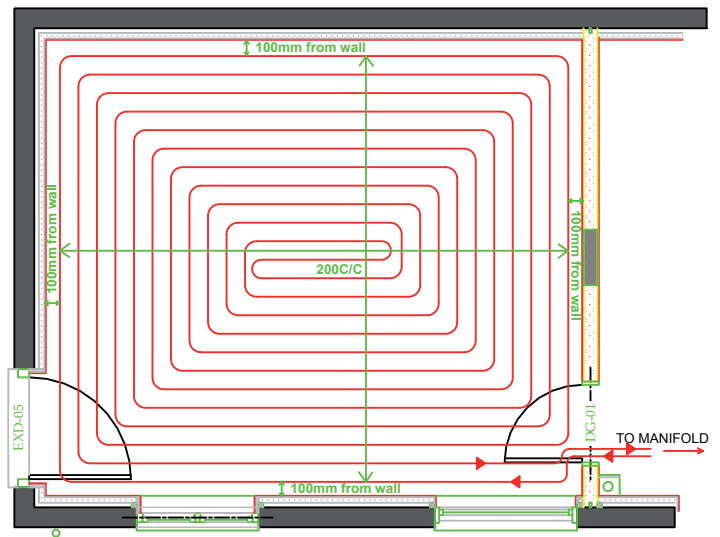
Installers should refer to LK Systems design for information regarding distance between parallel pipes.

Typical single circuit with edge zone

Edge zones are only possible with Pipe in Screed Installations

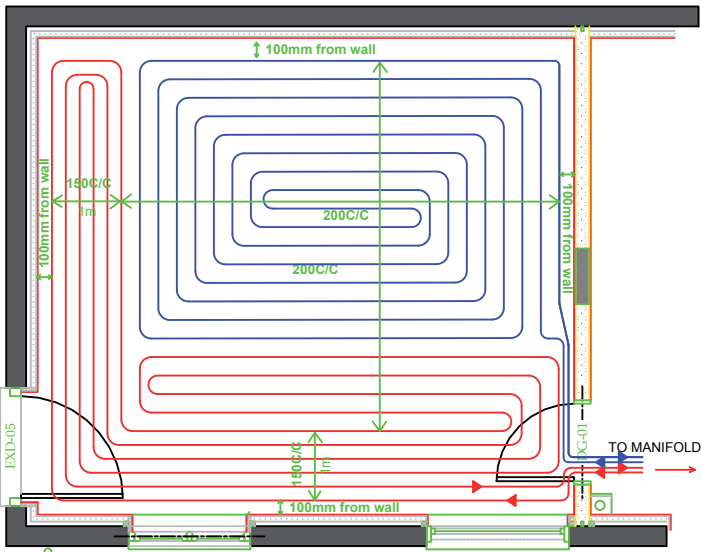


Typical Single circuit



Typical 2 Circuit installation with edge zone

Edge zones are only possible with Pipe in Screed Installations



Single circuit avoiding fixtures

