DISADVANTAGES OF HYDRONIC HEATING



Ten

Slower to Heat

Heated liquid must travel through the whole system, so it takes longer to heat a space.

No Set Back

Hydronic systems are better when set at a consistent temperature,, so setting the heat back at night isn't recommended.



Needs Space

Baseboard convectors require breathing room to function properly. The extra space required may limit furniture placement options.



Costly Installation

Although operating costs are lower, the materials and labor for hydronic installation are higher.

4

Not for Retrofits

If the power goes out, water in a hydronic heating system could freeze and damage key components.

Freeze

Adding a hydronic heating system to an old house would more than likely be cost prohibitive.

Limited Access

Since the bones of the system are concealed underfoot or in the walls, repairs are more difficult.

No Air Con

8

These systems aren't good for cooling, so a separate A/C system would be required.

Limited Ventilation

9

Since air doesn't blow, it doesn't circulate. As a result, inside air may get stagnant.

Takes Time to Plan

Proper pump placement and tubing layout is essential.. Careful planning is a time-consuming part of the process.



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