UFH (in screed) installation Checklist

New Build + Renovation

Please use this as a guide for what needs to be in place before we attend site.

We must have completed the first fix of the flow and returns from the external ASHP unit to the cylinder and from the cylinder to all UFH manifolds and radiator circuits.

Before the UFH installation team arrive on site:

- o Celotex insulation to be laid
- o Polythene sheeting laid
- o UFH designs to have been approved – before materials are ordered
- o Floor coverings – no amendments since designs approved
- o Manifold location to be marked on the wall
- o Thermostat locations marked on the walls
- o Areas where NO heating is to be marked clearly on the floor
- o All rooms clear of debris
- o Water available on site to fill the system

UFH overlay installation Checklist

New Build + Renovation

Please use this as a guide for what needs to be in place before we attend site.

We must have completed the first fix of the flow and returns from the external ASHP unit to the cylinder and from the cylinder to all UFH manifolds and radiator circuits.

Before the UFH installation team arrive on site:

- UFH designs to have been approved – before materials are ordered
- Floor coverings – no amendments since designs approved
- Manifold location to be marked on the wall
- Thermostat locations marked on the walls
- All rooms clear of debris and dust
- All floors to be <u>level and stable</u>
- Water available on site to fill the system

Screed Drying

As per the MCS guidelines, the heat pump is not permitted to be "livened up" or "temped up" to dry the screed. If you require the UFH to be used to dry the screed then the system must be fully commissioned.

If you wish to commission the system to do this please see the separate Commissioning Checklist document.