

Danfoss VICSC302 Speed Up Heat Panels Installation Guide



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Installation of Speed Up Heat Panels in Dry Installations

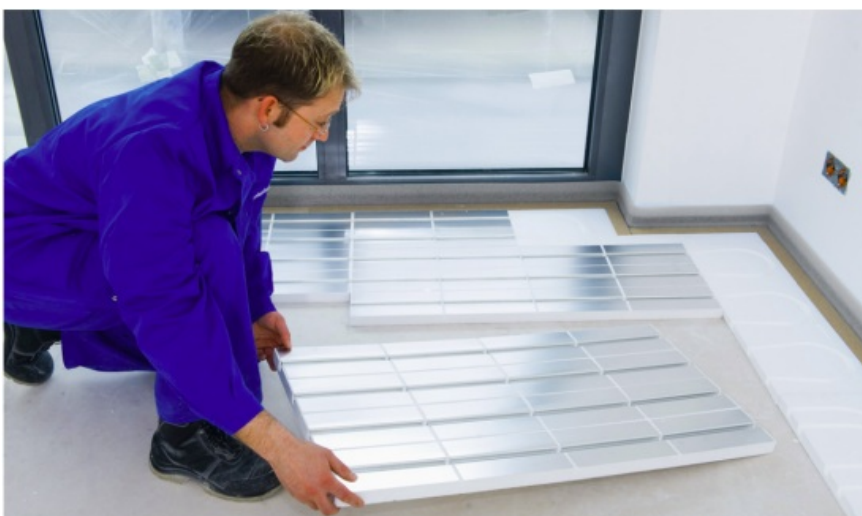
1. **Fig. 1:** Install Speed Up perimeter insulation and support batten on dry, even and load bearing substrate.



2. **Fig. 2:** Following the layout, begin the installation in one corner with a Speed Up header panel.



3. **Fig. 3:** Place the Speed Up heat panels (CZ: pipe distance 250 mm, EZ: pipe distance 125 mm). Fill gaps and unheated areas with blank panels.



4. **Fig. 4:** Snap the pre-scored heat panels as required.



5. **Fig. 5:** Light constructions (e.g. laminate/engineered timber or strong board constructions laid directly on the heat panels): rooms $> 12 \text{ m}^2$ glue all perimeter and header panels, rooms $< 12 \text{ m}^2$ glue all panels (recommended).



6. **Fig. 6:** Where required cut individual pipe channels using the Speed Up hot wire cutter.



7. **Fig. 7:** Support battens in thresholds should be screwed down.



8. **Fig. 8:** Holding the pipe in a large curve to avoid tension, press the composite pipe into the channels. Avoid lifting pipe once installed in the header panels.



9. **Fig. 9:** Press fittings should only be positioned between two aluminum sheets and never in curved sections of pipe.



10. **Fig. 10:** Cover pipe work in front of manifold with Speed Up load bearing steel to protect against damage.



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References

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