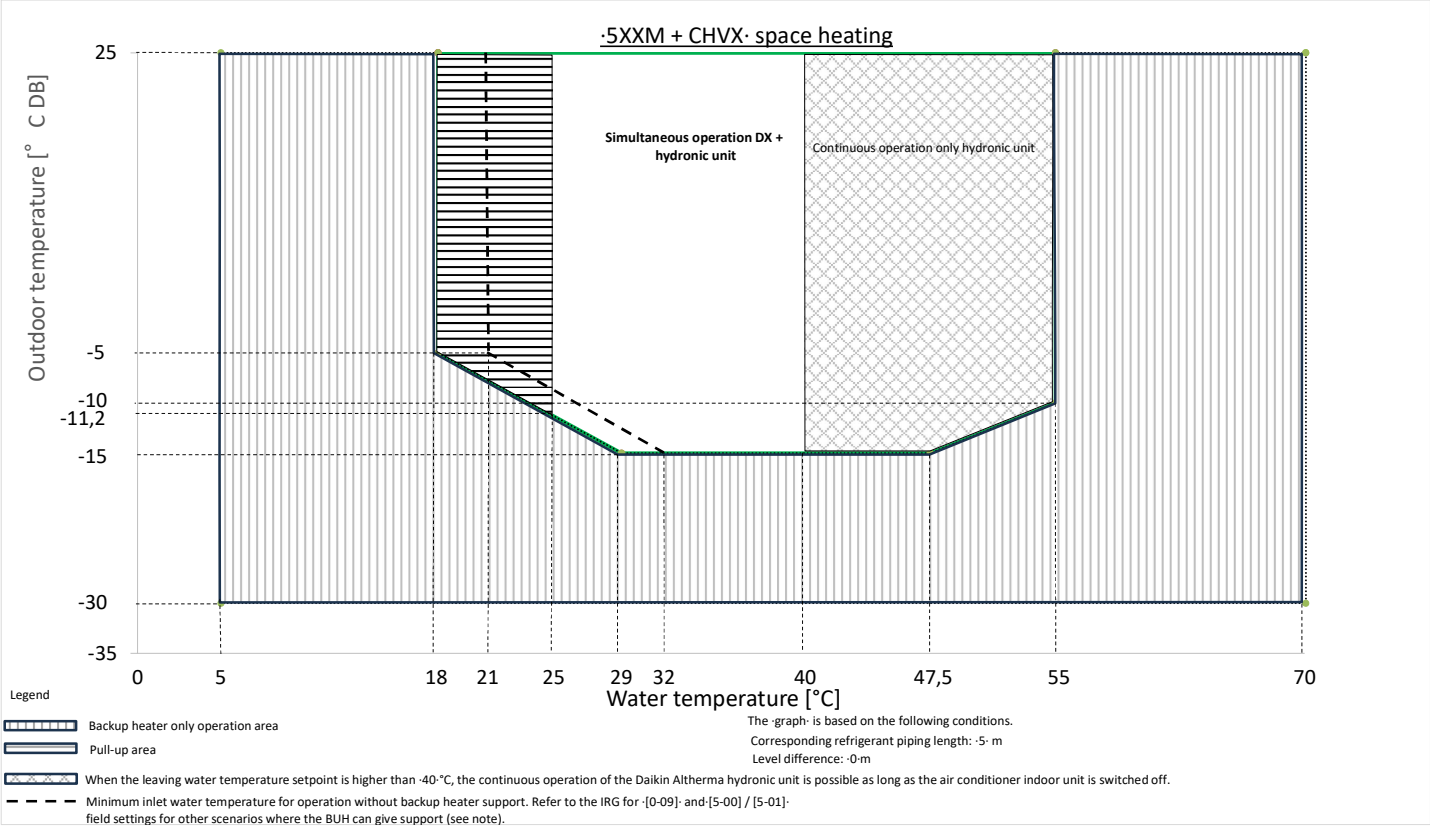




Note:

Define the setpoint in the following way to avoid excess backup heater operation.
Minimum setpoint = minimum inlet water temperature for outdoor unit operation without backup heater + ΔT according to installation
Always ensure that the minimum setpoint is -25°C or above.

Example

UFH installation at outdoor temperature of -6°C.
Target ΔT = -5°C
Minimum inlet water temperature for outdoor unit operation without backup heater (according to graph) = -22°C
Minimum setpoint = -22 + 5 = -17°C.