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Where to install the vapor quality sensor?

The vapor quality sensor detects the liquid content in the output from an evaporator. This output is used for controlling the liquid feed and securing a constant dryness. The sensor is used both in overfeed systems and in DX systems - just with different targets for the liquid content. The vapor quality sensor can have different shapes, but for all it is important to install it as close to the evaporator as possible to get the best feedback for the control system.

