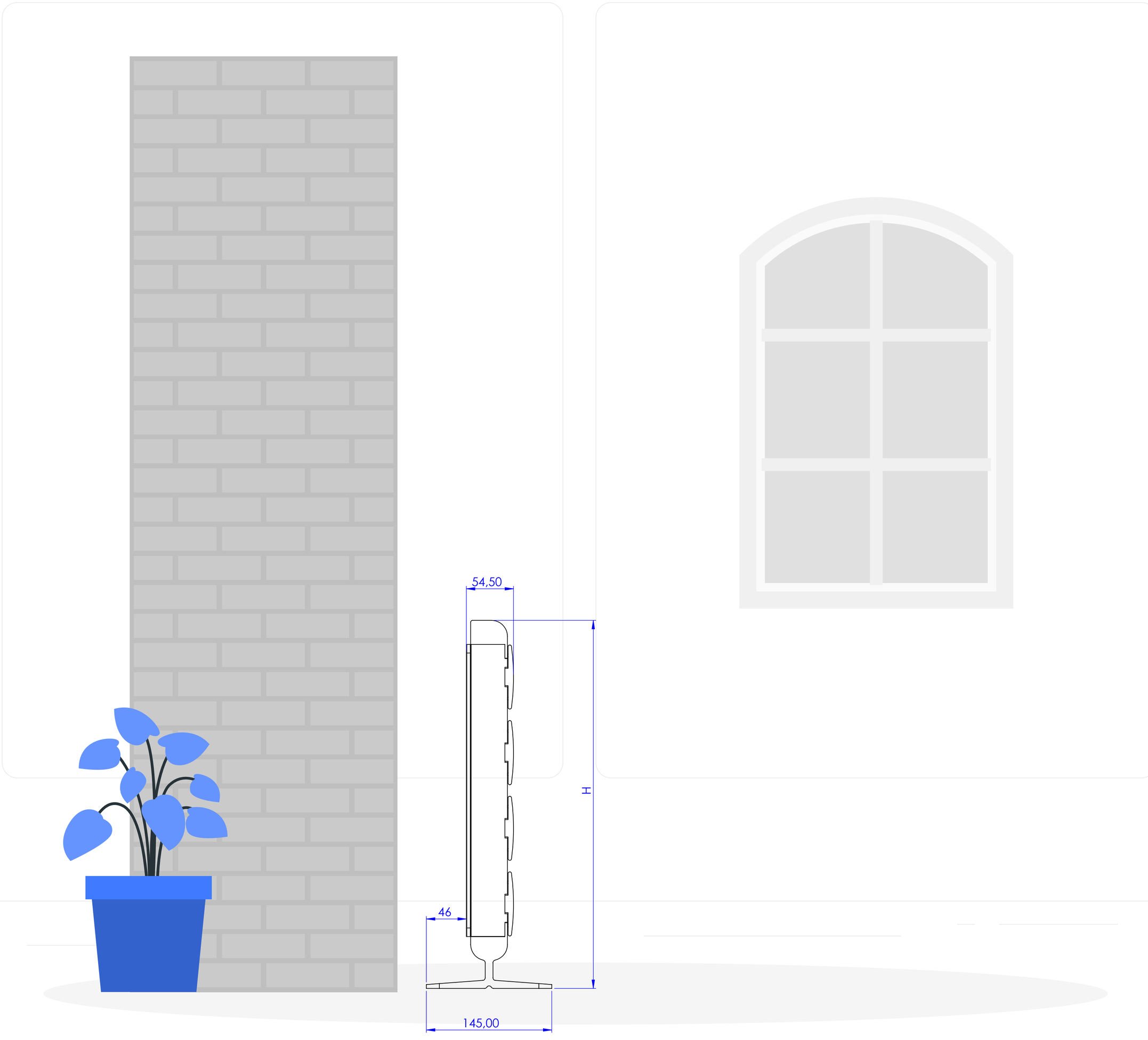QA-YW-ASM