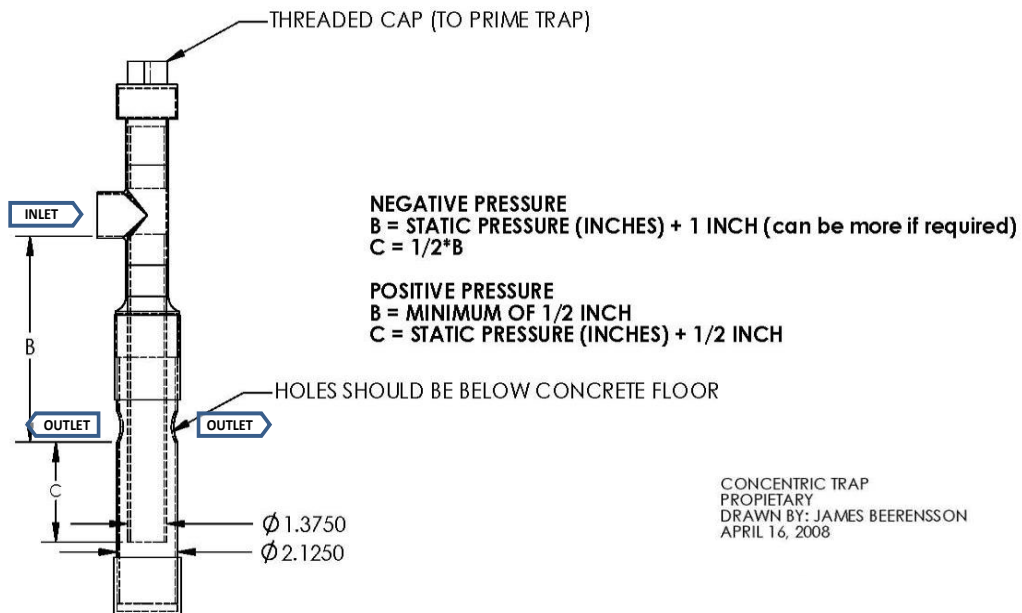


AQUIS Concentric Trap

The AQUIS Concentric Trap is recommended for use in negative pressure or draw-thru air handlers when there is insufficient clearance outside of the air handler to install a properly configured traditional p-trap. The design of the AQUIS Concentric Trap allows it to be configured precisely for the static pressure of the air handler and installed inside of a standard 3" floor drain. Properly configured and installed, the AQUIS Concentric Trap will facilitate proper drainage of condensate and eliminate standing water resulting from poorly configured traps. As follows is a schematic of the AQUIS Concentric Trap. Also included are photographs of the AQUIS Concentric Trap installed in the field.

AQUIS Concentric Trap Engineering Drawing



Concentric Trap installed at Smithsonian Institute



Concentric Trap installed at Michigan State University