



Introduction: AHB =

The Krueger by Halton AHB bulkhead chilled beam is the ideal solution where horizontal throw is required. These chilled beams are typically located in a soffit, but are not limited to this location. In some applications, this model can serve as a great alternative to fan coils. It also has several options available to meet different engineering requirements and building needs.

MODEL

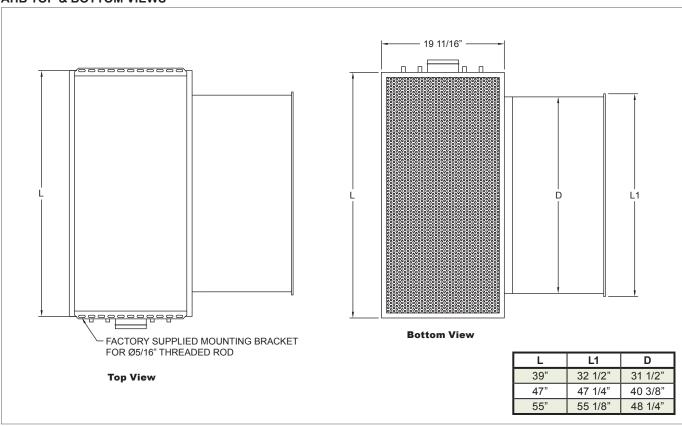
AHB - Active Chilled Beam (Bulkhead) with Boost Option

FEATURED OPTIONS (See STANDARD OPTIONS on Page C3-17)

- · Booster fan option.
- 3 Nozzle sizes available for more precise performance.
- Available widths: 39", 47", and 55".
- · Right, middle, and left side duct connections available.
- · Right and left hand coil connection available.
- · Specialized controls options available upon request.

AHB Dimensional Information

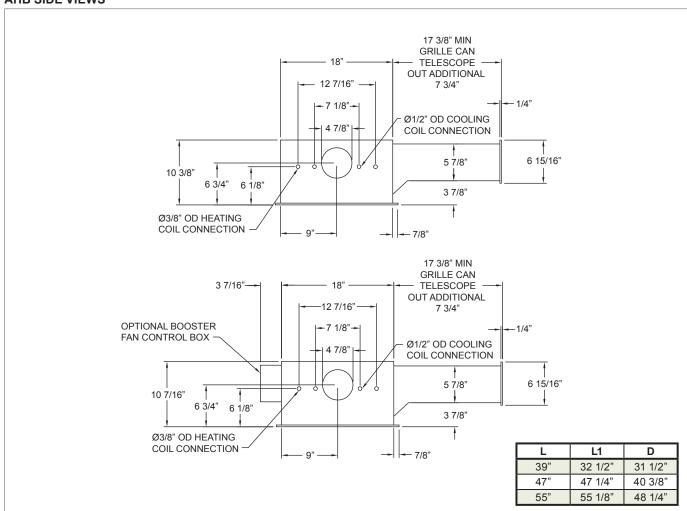
AHB TOP & BOTTOM VIEWS



NOTES: All dimensions in inches. Cooling/heating water pipe connections are copper 1/2" and 3/8" with wall thickness of 0.04". The maximum chilled/hot water circuit operating pressure is 150 psi.

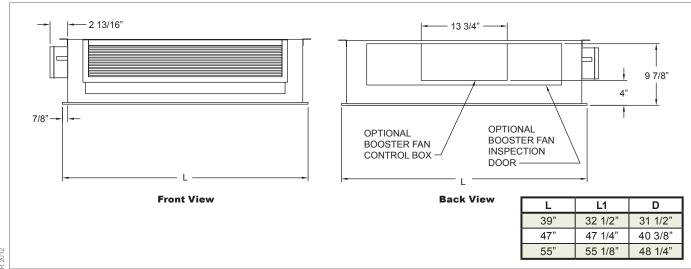
AHB Dimensional Information

AHB SIDE VIEWS



NOTES: All dimensions in inches. Cooling/heating water pipe connections are copper 1/2" and 3/8" with wall thickness of 0.04". The maximum chilled/hot water circuit operating pressure is 150 psi.

AHB FRONT & BACK VIEWS



NOTES: All dimensions in inches. Cooling/heating water pipe connections are copper 1/2" and 3/8" with wall thickness of 0.04". The maximum chilled/hot water circuit operating pressure is 150 psi.