







DID632A

- Flush ceiling active chilled beam
- Nominal width: 24" to suit t-bars at 2 ft centers
- High cooling performance with low primary air flow air requirements
- Two face designs
- Two or four pipe configuration (heating and/or cooling)
- Selection software featuring detailed comfort data and terminal velocities

Product Description

Ideal for schools and hospital patient rooms

TROX DID632A series active chilled beams feature angled heat exchangers and integral condensate trays. While this beam was specifically designed for use in spaces where controlling room humidity levels can sometimes be a challenge, such as K-12 classrooms and hospital patient rooms, the condensate trays are intended only as an added emergency feature should the humidity rise unexpectedly.

The design and positioning of the induction nozzles with the DID632A enhance the amount of secondary room air drawn across the internal heat exchanger, providing high cooling outputs with low amounts of primary air.

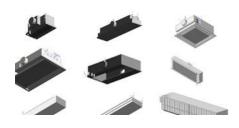
Benefits

- Reduced ductwork
- Reduced plant room sizes
- Up to 130 Btu/h cooling per sq ft. of floor space, while still maintaining a maximum air velocity of 50 fpm in the occupied zone1
- 35% less primary air required for a typical application²
- Can reduce main AHU air requirement by up to 82% compared to VAV systems
 Up to 50% fewer chilled beams required for the same cooling capacity and primary airflow²

 Based on room height of 10 ft and occupied zone height of 3.5 ft

²Compared to Trox DID622-HC active chilled beam

SELECTION TOOLS



TROX Chilled Beam Selection Program					Novd Help?	Selection Winard	Save to Schedule
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