

jaga CLIMATE DESIGNERS

Independently active chilled
beam (ACB):

ASTRA BEAM

COOL, QUIET COMFORT

Used throughout Europe for many years, ACBs are relatively new within North America. Discreetly tucked into the ceiling, the Astra Beam helps control the room temperature without you even noticing. It works by blowing cool or warm air, depending on what's needed." door "with a 24VDC scroll cage fan through a high capacity hydronic coil. No duct work required!

What makes the Astra Beam different? The Astra Beam can achieve 18 MBH of cooling with 43°F entering chilled water, providing optimal heating and cooling efficiency with just 54 watts of 24VDC power—that's just .08 watt per CFM! It can handle condensation with a built-in condensate tray.

KEY FEATURES:

Compact: Units are only 16.5" wide x 7.5" tall with 100% of the access from the single grille under the unit. No unsightly access panels.

Quiet: Uses an EC motor to provide comfortable, quiet heating and cooling.

Powerful: The Astra Beam generates .08 watt per CFM

Energy Efficient: 24VDC fan motors. No line voltage electrical required.

SCHEDULED LAUNCH:

May 2024

