# Chilled Beams

# Efficient Comfort. Smarter Design.

Titus offers a full line of active and passive chilled beams designed to deliver superior thermal comfort while reducing energy use. By using water—a more efficient heat transfer medium than air—our systems lower energy costs for heating and cooling. Titus chilled beams are ideal for high-performance buildings seeking energy savings and occupant wellness.



## **FEATURES & BENEFITS**

## **ACTIVE BEAMS**

- 1-, 2-, and 4-way air distribution patterns
- Versatile offering of lengths and widths
- 2-pipe and 4-pipe coil configurations
- Field flexibility features such as reversible coils and multi-inlet options
- Array of accessories and options to meet specific needs

# PASSIVE BEAMS

- For recessed or exposed installations
- Ultra guiet, natural convection drive

# **MODELS**

- CBAL2: 24" Active Beam
- CBLV-12: 12" Vertical Coil Active Beam
- CBAM: Modular 4 Way Active Beam

## **ENERGY EFFICIENCY**

 Chilled beams handle sensible cooling and heating, allowing HVAC systems to work more efficiently by separating sensible and latent loads

## **COMFORT & PERFORMANCE**

 Active chilled beams improve airflow by using high-velocity jets of ventilation air to induce room air over integrated water coils — boosting capacity and comfort

CBE2: Exposed Active Beam

CBPE: Passive Beam









hotels/motels









laboratories

