

# **Cx-Series**Custom Hydronic Air Handlers

# STREAMLINED DESIGN AND PRODUCTION FOR TODAY'S FAST PACED ENVIRONMENT.

At Innovent, we know that a one-size-fits-most solution doesn't meet the needs of everyone. At the same time, one-off products can be expensive and often have extended design and production lead-times. That's why we offer the Cx-Series, a custom hydronic air handling solution with quick and accurate selections in the design proces and reliable lead-times.



- Healthcare
- Hospitality
- K-12 Education
- University
- Industrial
- Office
- Commercial
- Laboratory









## CONSTRUCTION AND COMPONENTS

The Cx-Series offers a wide range of energy-efficiency options in a robust, foam-injected, variable-aspect ratio casing.



- Standard 2" and optional 4" thermally-broken foam-injected panels result in a casing life of 30+ years
- Casing panels and framing members are removable allowing for component upgrades or replacement
- Variable aspect ratio platform allows for custom footprint in new or replacement installations
- Wide range of material options including galvanized, painted, stainless, and aluminum

#### **Base & Floor**

- Durable protective coating over sheet metal floor creates a 2" waterproof basin
- Floor coating provides a non-slip surface throughout the unit
- Waterproof basin allows for easy cleaning without leaking through the floor



## **Fans & Airflow**

- Direct-drive fans available with EC motor technology to reduce energy consumption
- Available airfoil blade dampers and low velocity filter banks reduce internal pressure losses
- Low-sound fans combined with compact sound attenuators for ultraquiet operation
- Capable of airflows over 100,000 cfm

## **Heating & Cooling**

- Match the exact needs of each project with customized hot water and chilled water coils
- Coils can be placed in multiple orientations including upstream or downstream of fans
- External piping stub outs or internal piping with through-floor pipe chase openings

BUILT TO ORDER.
BUILT FOR EFFICIENCY.
BUILT TO LAST.

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Innovent

Air Handling Equipment

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