Eco-Last™

ALLIED Commercial

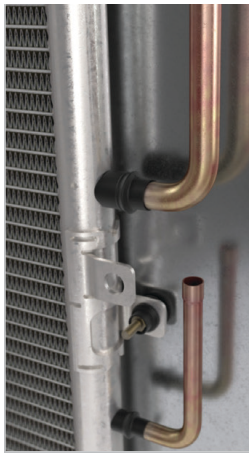
DESIGNED FOR RELIABILITY AND SUSTAINABILITY



The Allied Commercial Eco-Last™ coil system was designed to reduce refrigerant use and lower unit weight and is available on select K-Series™ and Z-Series™ rooftop units. The all-aluminum Eco-Last coil system operates with significantly less refrigerant—up to 66% less than typical units—without sacrificing cooling performance or system reliability.

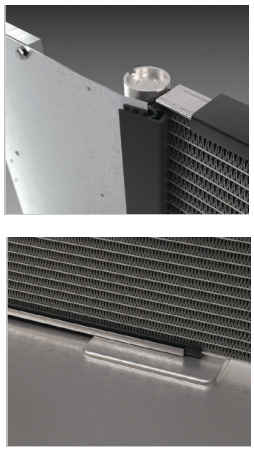
RELIABLE PERFORMANCE

The Eco-Last coil system features proven technologies to stand up to the rigors of everyday use year after year. Allied Commercial stands behind the reliability from its meticulous design, providing a standard 3-year limited warranty on all rooftops equipped with the Eco-Last coil system.



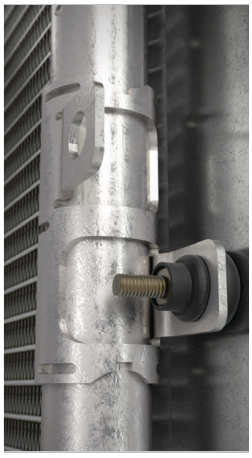
REDUCED BRAZED JOINTS:

The Eco-Last coil uses up to 20% fewer brazed joints than tubeand-fin coils, reducing the potential for leakage while still providing the same level of performance.



COIL MOUNTING ISOLATORS AND STABILIZERS:

Rubber inserts help to reduce vibration.Isolators prevent corrosion by separating the coil from the rest of the unit and eliminating metal-to-metal contact. Stabilizers secured coil during the shipping process.



SHEET METAL ISOLATORS:

Sheet metal isolators are placed along the top, bottom and sides of the coil and unit where needed, to further reduce points of potential corrosion.



OVER-CORE REINFORCEMENTS:

For added protection, over-core reinforcements on the top and bottom of the coil are twice as thick as internal tubes and do not circulate refrigerant.

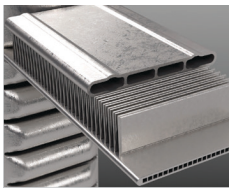
Eco-Last™



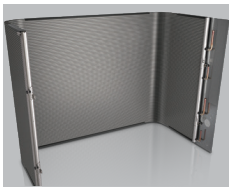


SUSTAINABLE BY DESIGN

Keep your environment inside comfortable, with less impact outside.



By using a series of channels, the Eco-Last coil system provides a higher primary surface area than traditional round tubes resulting in up to 66% less refrigerant required to achieve the same level of heat transfer, reducing overall environmental impact.



Sustainable All-Aluminum Design consumes less raw materials and results in a 59% lighter system compared with a traditional tube-and-fin system.

Less refrigerant and environmental impact may help qualify for LEED points.

AVAILABILITY OF THE ECO-LAST COIL SYSTEM

PRODUCT	ECO-LAST COIL SYSTEM OFFERING*
K-SERIES™	Standard 2 - 25 Tons Units Units with HGRH and 12.5 Ton G/E and E/E have tube and fin evaporator coils
Z-SERIES™	Standard 3 - 12.5 Ton Units
*Excludes Heat Pump Models	

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