

Product Data

Description

PLEASE NOTE: Our economizer is a low leak, field installed economizer with the iAIRE patented controls packages and actuator, allowing you to reduce the amount of outside air needed from your rooftop HVAC system by up to 2/3 and will improve indoor air quality.

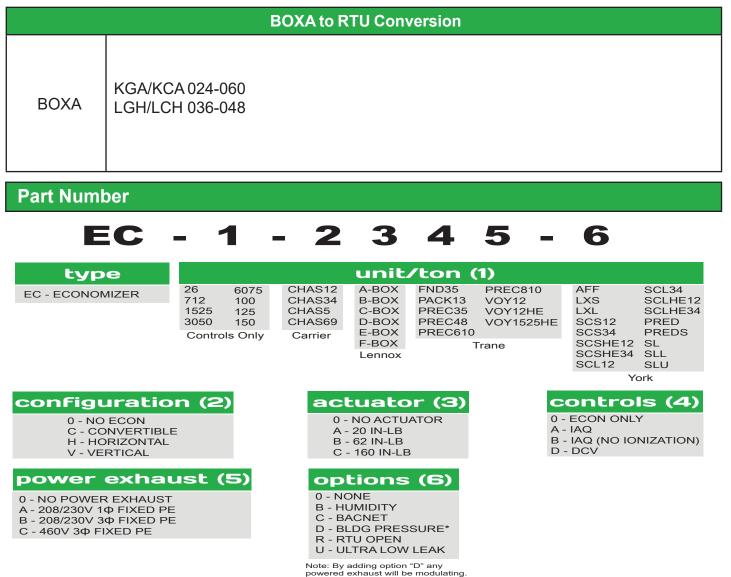
<u>Lennox Economizer</u>

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EC-BO

This reduction in system operation creates on-going utility savings. Payback on capital equipment costs with an iAIRE economizer can be realized in fewer than three years. These packages are designed to work directly on existing rooftop HVAC systems.

These economizers are all low leak and meet the IECC 2015 requirement and are Title 24 compliant by meeting section 120.2(i) for the required controls and the efficiency requirements in 140.4(e).

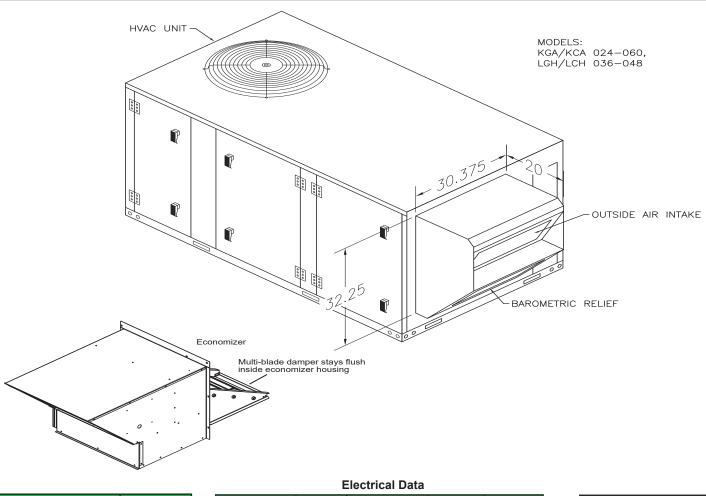


iAIRE LLC | 2100 Consulate Drive Suite 102, Orlando, FL 32837



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EC - BOXA - VBA0 - * | Lennox Economizer



PART #	Weight	PART	AMPS	PART	AMPS	TOTAL	
EC-BOXA-VBA0-*	59 lbs.	ACTUATOR	.29A	CONTROLS	.27A	.56A	

*OPTIONS				
0 - No Options				
B - Humidity/Enthalpic				
C - BACNet				

Features

· iAIRE Patented Controls Scheme Included

- · Low Leak Damper Included
- · VOC, CO2 and Ionization included
- · Heavy Gauge Galvanized Steel Construction
- · American Sterling Grey Paint Finish
- · One Piece Assembly
- · Gear Driven Dampers
- · Uses HVAC Unit Filter Access Door
- · Capable of Relieving up to 100% of the Outside Air Intake

Economizers with Indoor Air Quality control are Title 24 compliant by meeting section 120.2(i) for the required controls and the efficiency requirements in 140.4(e). They also meet California ozone emissions requirements to be CARB certified.