

Product Data

EC-SL-***0-* | York Economizer - Convertible

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.

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).

Unit to RTU Conversion							
SL-C	ZE, ZR, XN, XP 036-060, ZF 036-072						
SLL-C	ZJ, ZR 180-300; XP 180-240; ZF 210-300						
SLU-C	ZF 180						

Part Number

EC - 1 - 2 3 4 5 - 6

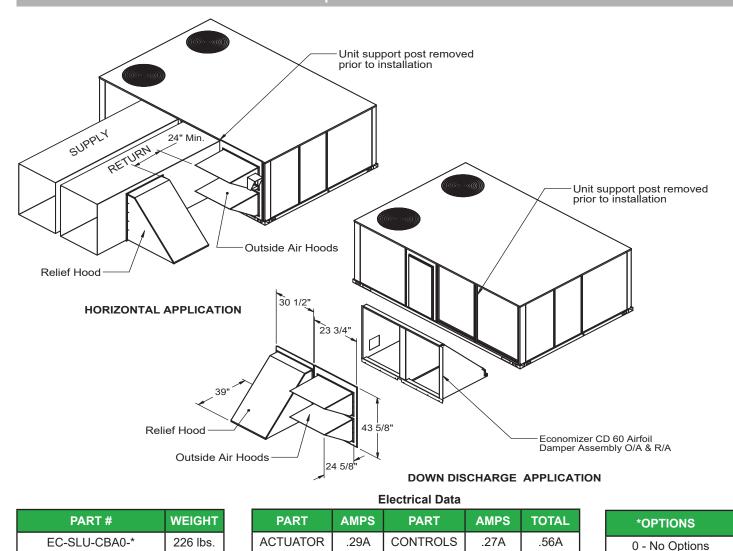
type	unit/ton (1)							
EC - ECONOMIZER	26 712 1525 3050 Contro	6075 100 125 150 Is Only	CHAS12 CHAS34 CHAS5 CHAS69 Carrier	A-BOX B-BOX C-BOX D-BOX E-BOX F-BOX Lennox	FND35 PACK13 PREC35 PREC48 PREC610	PREC810 VOY12 VOY12HE VOY1525HE Trane	SCS34 SCSHE12 SCSHE34 SCL12	
configuration (2) 0 - NO ECON C - CONVERTIBLE H - HORIZONTAL V - VERTICAL			actuator (3) 0 - NO ACTUATOR A - 20 IN-LB B - 62 IN-LB C - 160 IN-LB			0 A B	- ECON ONL - IAQ - IAQ (NO IC - DCV	ls (4) Y
power exhaust 0 - NO POWER EXHAUST A - 208/230V 1¢ FIXED PE B - 208/230V 3¢ FIXED PE C - 460V 3¢ FIXED PE		5)	0 - NC B - HU C - BA D - BL R - RT U - UL	DNE JMIDITY ACNET .DG PRES TU OPEN .TRA LOW	SURE* LEAK			

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Features

· iAIRE Patented Controls Scheme Included

- · Convertible for horizontal and vertical applications
- · 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.

B - Humidity/Enthalpic

C - BACNet