

FEATURES

- CA Title 24 Compliant.
- Direct coupled style actuator standard.
- Stainless steel damper side seals.
- **AMCA certified CD-60 Airfoil dampers blades.**
- **Meets leakage rate as required by ASHRAE 90.1.**
- External linkage system.
- Mechanically secured outside air intake filter.
- Capable of introducing up to 100% outdoor air.
- Metal Filter 25-1/2" x 26-3/8" x 7/8" (exact) included (Qty-2)

FEATURES (When Ordered With Control Options)

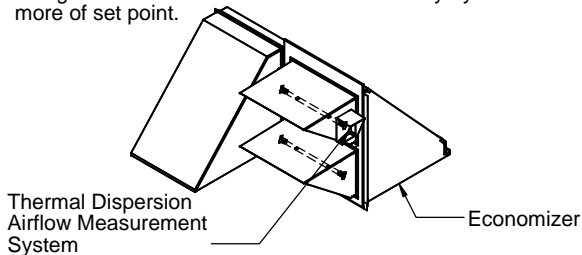
- Fully modulating damper controls with enthalpy, dry bulb and differential temperature sensor options.
- Requires part number 2ECO402 for Dual Enthalpy.
- Selectable economizer changeover temperature set point.
- CO2 controller standard.

Wall or duct mounted CO2 sensor provided as option:

- CO2WM - Wall Mount
- CO2DM - Duct Mount

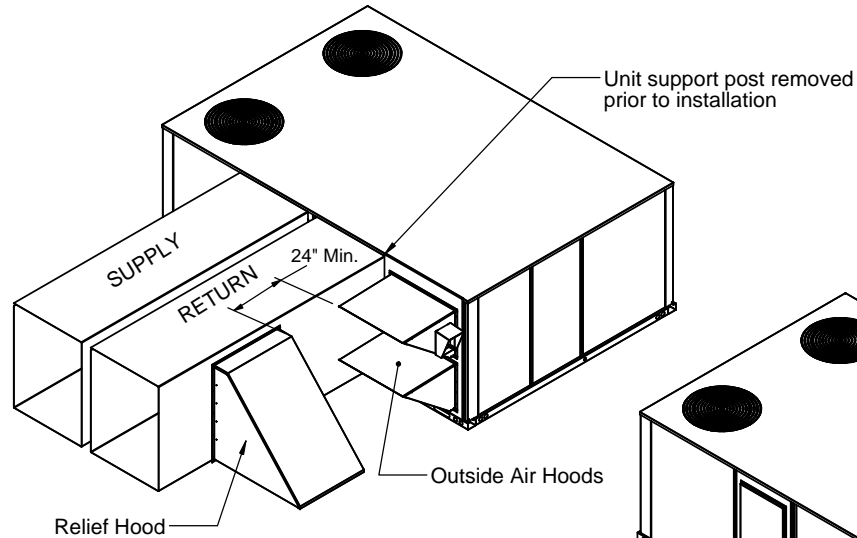
LEED ECONOMIZER OPTION

- ProVent P/N: FLOWECSLM1830
- Outside air measurement for dilution utilizing thermal dispersion technology and ASHRAE 62.1 compliant. Provides LEED credit by supplying feedback on ventilation system performance ensuring that the ventilation system maintains design requirements.
- Provides analog outputs for BMS, visual or audible alert, and generates an alarm when conditions vary by 10% or more of set point.

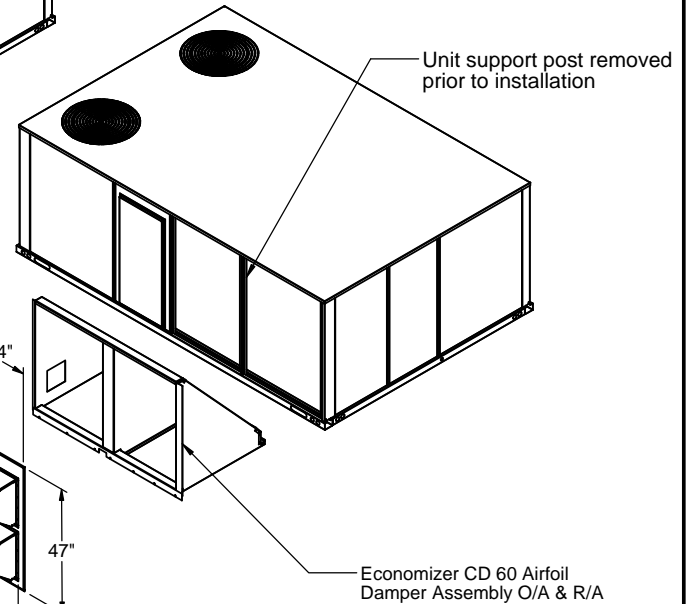
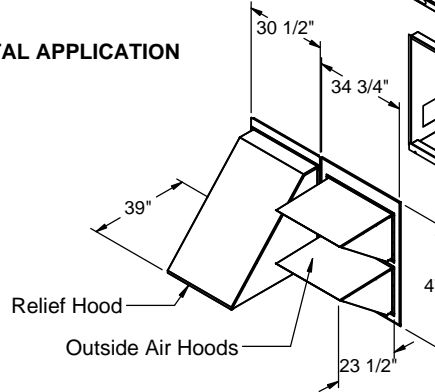


CONVERTIBLE ECONOMIZER WITH BAROMETRIC RELIEF FOR YORK UNITS

ZJ, ZR 180-300; XP 180-240; ZF 210-300



HORIZONTAL APPLICATION



DOWN DISCHARGE APPLICATION



Only Ruskin Company Model CD-60 is AMCA Certified

PROVENT P/N	Wt.
ECOCSLM1830DBJ (Fully Modulating Dry Bulb)	235 Lb.
ECOCSLM1830ENJ (Fully Modulating Enthalpy)	
ECOCSLM1830AC (Actuator Only)	
ECOCSLM1830DBS (SSE Controller Dry Bulb)	
ECOCSLM1830ENS (SSE Controller Enthalpy)	
Note: For factory installed LEED economizer option, part number FLOWECSLM1830 must be added.	



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SUBMITTED TO: _____
 COMPANY: _____
 JOB NAME: _____
 EQUIPMENT: _____
 NOTES: _____

FORM NO:
ECO-95

DATE:
2/15/2016

PART NUMBER:
ECOCSLM1830 Series

REV:
8

DRAWN BY:
CNG