

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 Included:
25-1/2" x 26-3/8" x 7/8" (exact) for Large cabinet
18-3/8" x 26-3/8" x 7/8" (exact) for Small cabinet

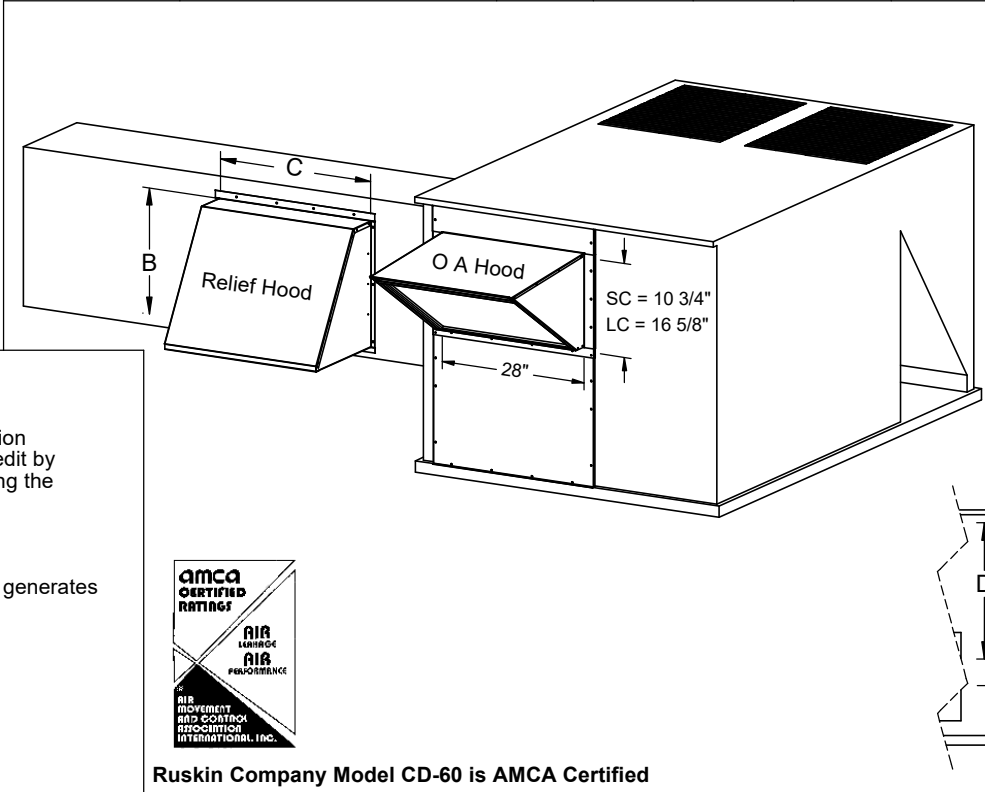
FEATURES (When Ordered With Control Options)

- Controls are FDD Compliant
- Fully modulating damper controls with enthalpy, dry bulb and differential temperature sensor options.
- Selectable economizer changeover temperature set point.
- Requires part number 6210-0046 for Dual Enthalpy.
- DCV standard for CO2 controls.
Wall or duct mounted CO2 sensor provided as option:
CO2WM - Wall Mount
CO2DM - Duct Mount

HORIZONTAL DISCHARGE ECONOMIZER WITH BAROMETRIC RELIEF FOR YORK UNITS						
ZT/ZR/ZH/ZJ/KT/KJ 037-150 ZF/XP/ZB/WP/KB/DH/DM/DF/DR/DJ/BP 078-150						
PROVENT P/N	YORK UNITS	A	B	C	D	E
ECOHPRDSC** (Small Cabinet)	ZT, ZH, ZR, ZJ, KT, KJ 037-061 ZF, ZH, ZR 078, 090 DH 078-102 DF, DM 090, 102; BP 090	20 11/16"	17"	29 3/4"	27 3/4"	18"
ECOHPRDLC** (Large Cabinet)	ZF, ZH, ZR 102-150 ZJ, XP, ZT, ZB 078-150 KJ, WP, KT, KB 078-150 BP 078, 102-150; DJ 150 DH 120, 150; DF 078, 150 DM 078, 120, 150; DR 090-150	25 5/16"	17"	29 3/4"	28 1/4"	18"

PROVENT P/N	Wt.
ECOHPRDSCAC (2-10V Actuator Only)	76 Lb.
ECOHPRDSCDBJ (Fully Modulating Dry Bulb)	
ECOHPRDSCENJ (Fully Modulating Enthalpy)	
ECOHPRDSCDBS (SSE Controller Dry Bulb)	
ECOHPRDSCENS (SSE Controller Enthalpy)	87 Lb.
ECOHPRDLCAC (2-10V Actuator Only)	
ECOHPRDLCDBJ (Fully Modulating Dry Bulb)	
ECOHPRDLCENJ (Fully Modulating Enthalpy)	
ECOHPRDLCDBS (SSE Controller Dry Bulb)	87 Lb.
ECOHPRDLCENS (SSE Controller Enthalpy)	

Note: For factory installed LEED economizer option, part number, FLOWECPRD, must be added.**



LEED ECONOMIZER OPTION

- ProVent P/N: FLOWECPRDSC or FLOWECPRLC
- 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 the ventilation system maintains design requirements.
- Factory or field installed in economizer OA hood.
- Provides analog outputs for BMS, visual or audible alert, and generates an alarm when conditions vary by 10% or more of set point.

Ruskin Company Model CD-60 is AMCA Certified

	3847 WABASH DR. MIRA LOMA, CA 91725 PHONE (951) 685-1101 FAX (619) 872-9799	SUBMITTED TO: _____	FORM NO: ECO-200	PART NUMBER: ECOHPRD Series	
		COMPANY: _____	DATE: 12/10/2024	REV: 11	DRAWN BY: CNG
		JOB NAME: _____			
		EQUIPMENT: _____			
		NOTES: _____			