

FEATURES

- Modulating option includes fully programmable (factory set) variable frequency drive controlled by a differential pressure transducer designed to continuously monitor space pressure.
- CO2 controller standard on economizer. Space or duct mounted CO2 sensor provided as option:
 - CO2WM - Wall Mount With LED
 - CO2DM - Duct Mount
- Access door for motor, blower, and blower drives.
- Adjustable motor sheave.
- Motor with automatic internal thermal protection.

DOWN OR HORIZONTAL DISCHARGE CENTRIFUGAL POWER EXHAUST ECONOMIZER FOR ALLIED UNITS

LGH/LCH 092-120H 150S

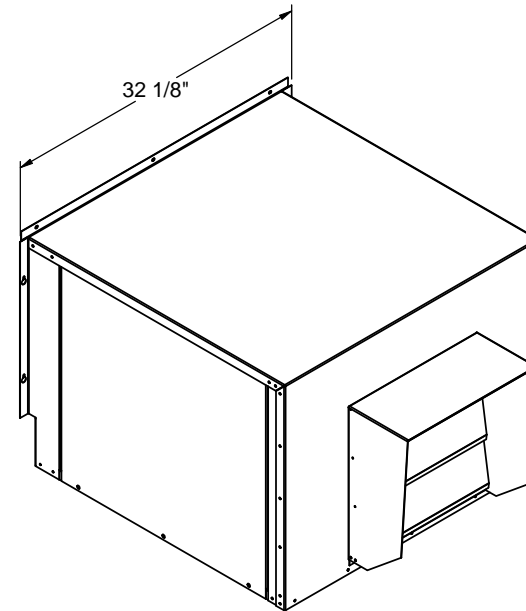
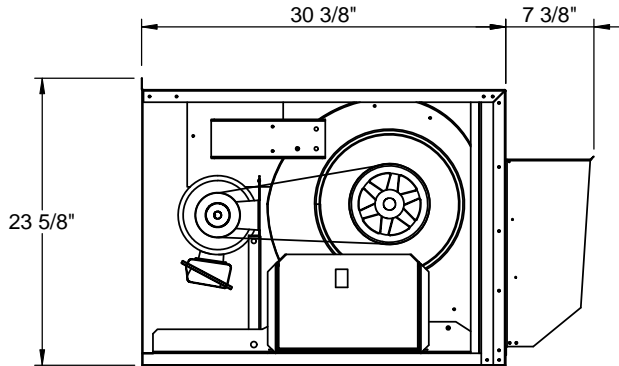
VOLTAGE	External Static (in. W.G)				FLA	MCA	MOP	Hp	Wt
	0.1	0.2	0.3	0.4					
230V/3Ph	4,200 cfm	4,000 cfm	3,900 cfm	3,800 cfm	5.6	7	10	2	220 Lbs. (Includes Economizer)
460V/3Ph					2.8	3.5	6		

ProVent P/N

CONSTANT VOLUME	MODULATING
PECCBBXDB25C 208/230V 3Ph Selectable Dry Bulb	PECCBBXDB25M 208/230V 3Ph Selectable Dry Bulb
PECCBBXEN25C 208/230V 3Ph Enthalpy	PECCBBXEN25M 208/230V 3Ph Enthalpy
PECCBBXDB46C 460V 3Ph Selectable Dry Bulb	PECCBBXDB46M 460V 3Ph Selectable Dry Bulb
PECCBBXEN46C 460V 3Ph Enthalpy	PECCBBXEN46M 460V 3Ph Enthalpy

PLEASE NOTE:

1. Return air duct, dampers, return air grills are specific for each unit.
2. For proper electrical wire sizing, Provent power exhaust full load amps need to be added to equation.



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

FORM NO:
PE-301

DATE:
10/15/2014

PART NUMBER:
PECCBBX SERIES

REV:
2

DRAWN BY:
FMM