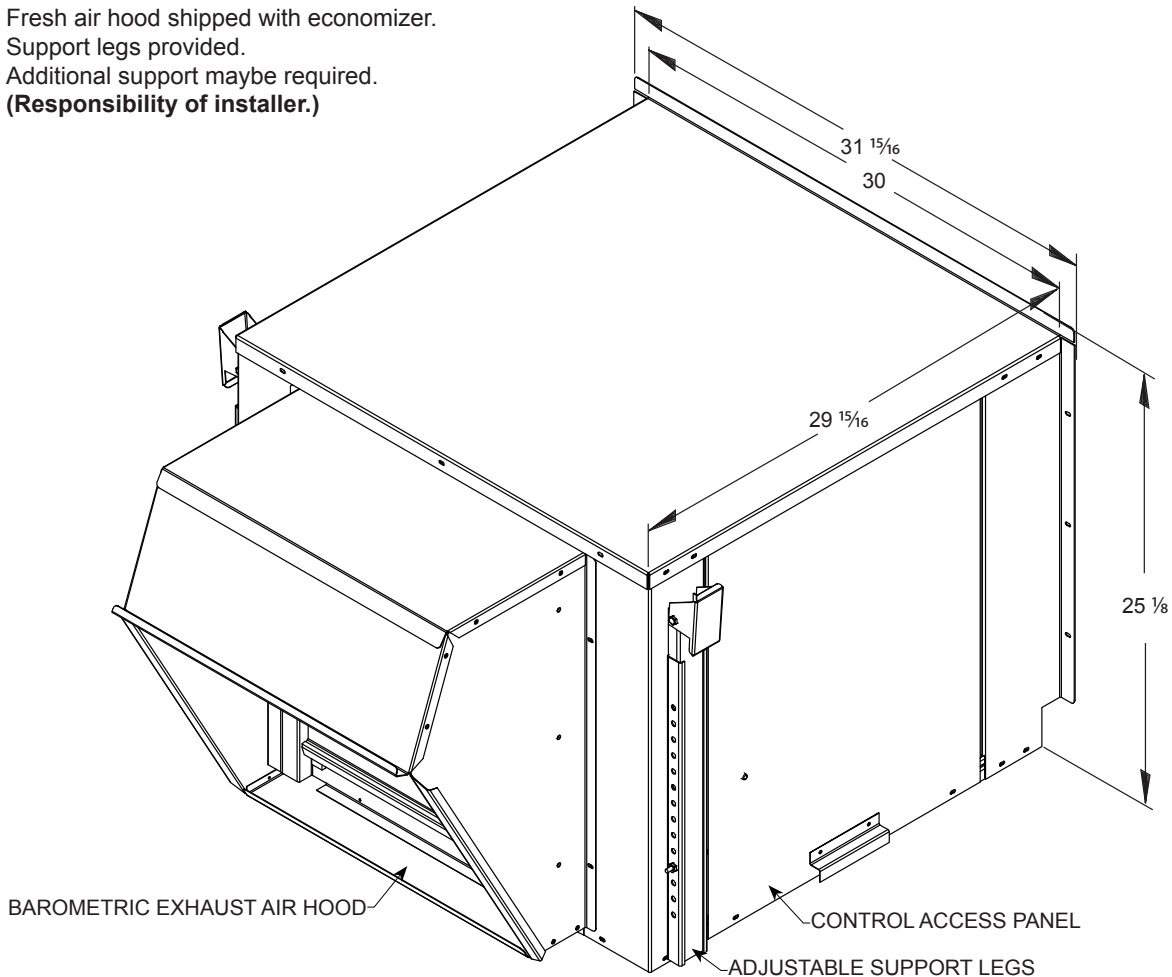


### DOWNFLOW APPLICATION MODULATING POWER EXHAUST (FIXED PARAMETERS)

**Notes:**

1. Shipped completely assembled and factory tested.
2. All wiring from control box to unit is field supplied.
3. Color coordinated with the unit.
4. Fresh air hood shipped with economizer.
5. Support legs provided.
6. Additional support maybe required.  
**(Responsibility of installer.)**



**Option A:**

Adjustable speed drive that controls fan motor using fixed parameters of a closed control loop maintaining a setpoint via feedback signal from return duct pressure.

**Option B:**

Adjustable speed drive that controls fan motor using fixed parameters of a closed control loop maintaining a setpoint via building management system feedback signal.

RRS MODEL#	OPTION	VOLT	PHASE	MOTOR			UNIT						
				QTY	HP	RPM	CIR. QTY	FLA	MCA	FUSE SIZE	CFM @ 0.1		BLOWER SIZE
											MIN	MAX	
50-457-51	xA	-2 (208-230)+	3	1	2	1725	1	6.2	7.75	12	3000	4650	12 x 12
		-3 (460)+						3.0	3.75	6			
	xB	-2 (208-230)+						6.2	7.75	12			
		-3 (460)+						3.0	3.75	6			

Note: + Indicates motors are multi-voltage, factory will wire per model# ordered.  
Example: 50-457-51xA-23 (For 230 volt 3 phase motor).

FOR LIST PRICES: FORM#

APRIL 18, 2018 FORM# LXEBF51-1

SUPERSEDES: 11-20-09