



SI UNITS (mm)

UNIT SIZE	AIR FLOW L/S	W	L	H	INLET		OUTLET	
					A	B	C	D
6	189	432	432	254	152	235	229	254
8	330				203			
10	519	635	635	356	254	295	330	356
12	755				305			
14	991	737	737	406	356	362	381	406
16	1321	838	838	457	406	384	432	457

IMPERIAL UNITS (inches)

UNIT SIZE	AIR FLOW CFM	W	L	H	INLET		OUTLET	
					A	B	C	D
6	400	17	17	10	6	9 1/4	9	10
8	700				8			
10	1100	25	25	14	10	11 1/8	13	14
12	1600				12			
14	2100	29	29	16	14	14 1/4	15	16
16	2800	33	33	18	16	15 1/8	17	18

NOTES:

- UNIT CASING IS CONSTRUCTED OF 22GA ZINC COATED STEEL.
- INTERNAL INSULATION – FIBERGLASS 1/2" (13) THICK, MIN. 1.5# DENSITY WHICH MEETS REQUIREMENTS OF NFPA 90A AND UL181.
- MANUAL BALANCING DAMPERS ARE LOCATED IN THE INLET COLLAR AND AT THE BY-PASS OUTLET.
- REFER TO DRAWINGS 220003 AND 220018 FOR OPTIONAL ACCESSORIES.
- MOUNTING OF ELECTRIC REHEAT COIL DIRECTLY AT OUTLET OF LGB UNIT IS NOT RECOMMENDED DUE TO UNEVEN AIR FLOW.
- WHEN ACTUATORS ARE SUPPLIED BY OTHERS MINIMUM AIR VOLUME STOP MUST BE INTEGRAL WITH THE ACTUATOR.
- TO REVERSE THE OUTLET SIDE, SIMPLY FLIP THE UNIT TOP TO BOTTOM.

INSULATION OPTIONS:

- FG1 FF50
- FF FF1
- FB FB1



ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:		PRICE®	
ENGINEER:			
CUSTOMER:		220000	
SUBMITTAL DATE:	SPEC. SYMBOL:	2007/03/15	