



ELEVATION VIEW

SERVICE CONNECTIONS			
ITEM	CONNECTION	SIZE	RATING
A	SUCTION	4"	300#RF
B	DISCHARGE	3"	600#RF
C	UTILITY GAS INLET	1 1/2"	NPT
D	COALESCER DRAIN	1 1/2"	NPT
E	SIDESTREAM SUCT.	3"	300#RF

BUILDING OPTIONS	
OPT #	DESCRIPTION
525 540 541 542	BUILDING EXHAUST FAN

MISCELLANEOUS OPTIONS	
OPT #	DESCRIPTION
335 336 340	RUN STATUS PRESSURE SWITCH SHUTDOWN SOLENOID
355 414 425 426 520	AUXILLIARY EXHAUST SILENCER
521 522 530 532	

BUILDING SPECIFICATIONS:

SELF FRAMING METAL BUILDING 14' WIDE x 22'1 1/2" LONG x 9'3" WALL HEIGHT.
 ROOF SLOPE 4:12
 INTERIOR LINER: 24ga ALUMINUM WHITE
 EXTERIOR LINER: 22ga GALVANIZED STEEL
 INSULATION: WALLS/ROOF R12 FIBREGLASS, NO VAPOR BARRIER
 C/W (2) DOUBLE MAN DOORS, 6'x7', R4 INSULATED STEEL, WITH WINDOW, PANIC BARS AND CHECK CHAINS.

- (2) DOUBLE GLAZED SLIDING WINDOWS, 40"x40" WITH SCREENS
- (3) WALL VENTS, 12"x18" WITH SLIDERS AND SCREENS.
- (1) RIDGE VENT, 6"x110", CHAIN ADJUSTABLE, WITH SCREEN.

ELECTRICAL SPECIFICATIONS:

NEMA JUNCTION BOX ON REAR OF BUILDING
 ONE SWITCH, EXPLOSION PROOF, MOUNTED BY PRIMARY ACCESS DOOR.
 TWO INCANDESCENT FIXTURES, EXPLOSION PROOF 100W AC/DC
 EA. MOUNTED ON SWITCH SIDE OF BUILDING CENTER LINE.
 PERMIT LABELLING

NOTES:

- 1) ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
- 2) OVERALL AND MINIMUM DIMENSIONS TO BE OBSERVED, ALL OTHERS MAY BE MODIFIED TO ACCOMMODATE FRAMING.
- 3) WARRANTY ON CUSTOMER REQUESTED SPECIAL OPTIONS (CODE 777) IS LIMITED TO MATERIAL AND WORKMANSHIP

PAINT & PRIMER SPECS.

PRIMER, ENAMEL82003 RUSTEX GREY
 FINISH PAINT, TOWER T2406-906 SILVER GREY
 FLOOR PAINT, ESSO BLACK

B	AS BUILT	1999 07.27	RS
A	NEW DRAWING FOR 9847 (K:/LIB/PRODUCTS/A0023B)	1999 06.30	RS
REV.	DESCRIPTION	DATE	BY

ENERFLEX SYSTEMS LTD. BTB Compressors			
DATE MAR 19,97	SCALE 1:40	TITLE GENERAL ARRANGEMENT (ELEVATION)	
CHK'D KLS	APP'D GSD	UNIT B530S 2 STAGE	
DRAWN KLS	SYSTEM ACAD13	DWG. NO. 9847-A0023	SHEET 2 of 6
FILE: GA9847B.DWG			ISS. 98.09