



DIMENSION TOLERANCES

THE DIMENSIONS SHOWN FOR LOCATION OF PROCESS/SERVICE CONNECTIONS ARE $\pm 6\text{mm}$ UNLESS OTHERWISE NOTED.

NOTES:

- ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE NOTED.
- NOZZLE LOCATIONS ARE SUBJECT TO COMPOUND TOLERANCES.
- CUSTOMIZED OR MODIFIED UNITS MAY DIFFER FROM THIS DRAWING.
- WARRANTY ON CUSTOMER REQUESTED SPECIAL OPTIONS (CODE 777) IS LIMITED TO MATERIAL AND WORKMANSHIP

B530S PROCESS/SERVICE CONNECTIONS

ITEM	CONNECTION	SIZE	RATING	DISTANCE FROM DATUM					
				X		Y		Z	
				mm.	in.	mm.	in.	mm.	in.
A	SUCTION	4"	300#RF	-88	-3 1/2	-370	-14 9/16	+600	+23 5/8
B	DISCHARGE	3"	600#RF	-88	-3 1/2	-3962	-156	+600	+23 5/8
C	UTILITY GAS INLET	1 1/2"	NPT	-88	-3 1/2	-3750	-147 5/8	+600	+23 5/8
D	COALESCER DRAIN	1 1/2"	NPT	-140	-5 1/2	-1768	-69 5/8	+359	+14 1/8
E	SIDESTREAM SUCT.	3"	300#RF	-88	-3 1/2	-3023	-119	+600	+23 5/8

OPTIONS

OPT#	DESCRIPTION	OPT#	DESCRIPTION
205/6		501	
210		510	
240		607	INTERSTAGE (SIDESTREAM) SPOOL CONNECTOR
245		605	
410		625	
482		671	
484		680	
		685	
		691	

B	AS BUILT	1999 07.27	RS
A	NEW DRAWING FOR 9847 (K:/LIB/PRODUCTS/A0023B)	1999 06.30	RS
REV.	DESCRIPTION	DATE	BY
EFX BTB Compressors ENERFLEX SYSTEMS LTD.			
DATE MAR 19,97	SCALE 1:40	TITLE GENERAL ARRANGEMENT (PLAN)	
CHK'D KLS	APP'D ACAD13	UNIT B530S-2 STAGE	
DRAWN KLS	SYSTEM ACAD13	DWG. NO. 9847-A0023	SHEET 1 of 6
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