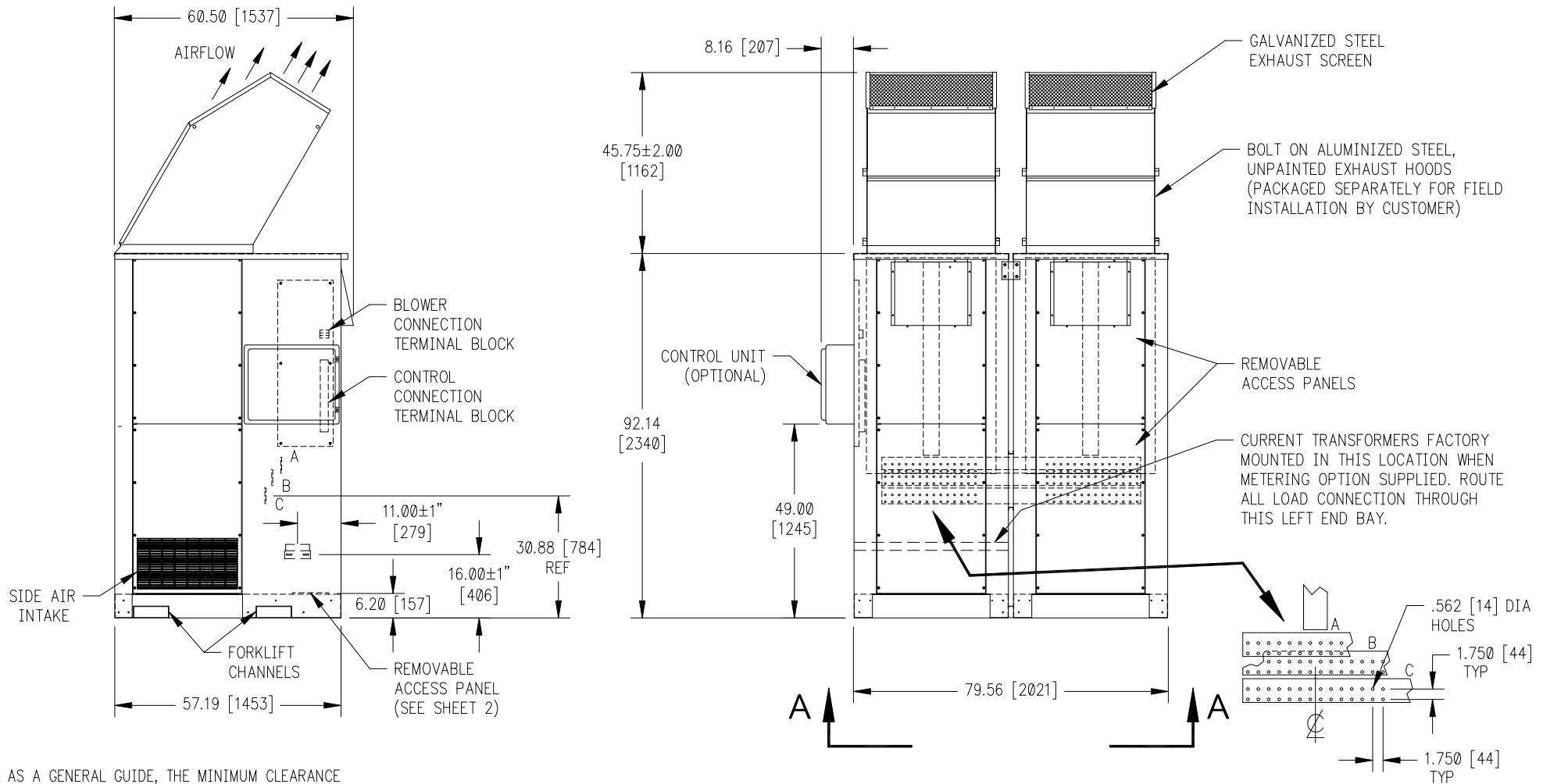




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AVTRON LOADBANK
Model K875A Outdoor Load Bank
Outline Drawing Set



5. AS A GENERAL GUIDE, THE MINIMUM CLEARANCE REQUIRED FROM ANY OBSTRUCTION IS 6 FEET.
4. PROVIDE A CLEAR VERTICAL EXHAUST FIELD. REVIEW MANUAL FOR DETAILED INSTALLATION AND SITE CONDITIONS.
3. MAXIMUM INTAKE AIR TEMPERATURE IS 120°F. INTAKE AIR IS DRAWN IN FROM SIDES AND REAR OF UNIT.
2. ALL DIMENSIONS ARE APPROX. IN INCHES [METRIC]
1. WEIGHT: 3000 LBS [1361 KG] APPROX

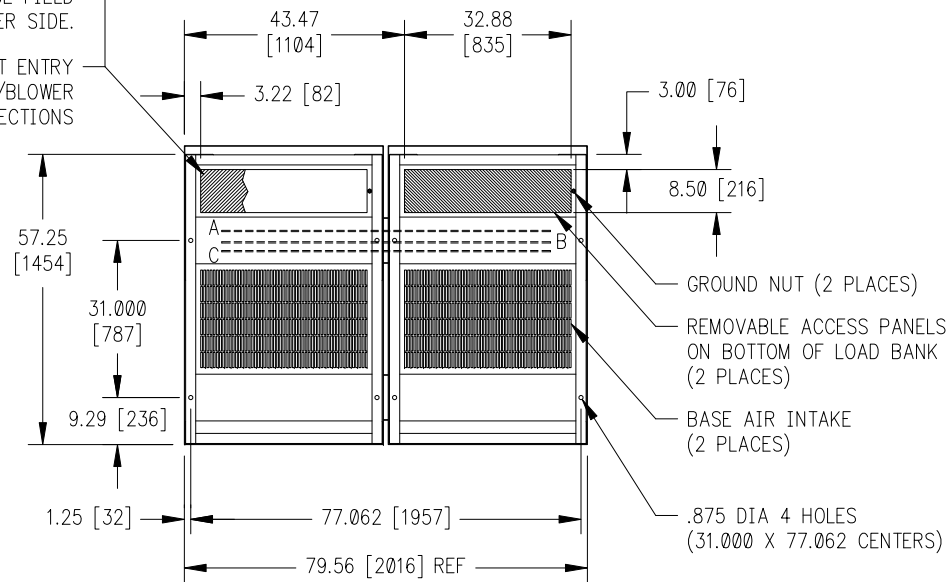
NOTES:

FOR APPLICATION ENGINEERING USAGE ONLY

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF AVTRON MFG., INC. AND MAY NOT BE DISCLOSED TO OTHERS OR USED FOR MANUFACTURING PURPOSES WITHOUT THE WRITTEN CONSENT OF AVTRON MFG.	CE335	E	ADDED METRIC DIMS	Fackelmann	2/9/06	D.KOZAR	DRAWN	FLAUTO	DATE	8-13-98	 MANUFACTURING, INC. INDEPENDENCE, OH	DRAWING NUMBER	
	CD917	D	ADDED DIMS FOR C.T. BRACKET	FACKELMANN	1/7/05	D.KOZAR			CHECKED	J.FLAUTO		8-25-98	SB2827
	CC646	C	REV TITLE PER ECN	Fackelmann	4/27/01	D.KOZAR	APPROVED	D.KOZAR	SCALE	3/64		LOAD BANK, OUTDOOR, (2) TWO BAY	SHEET 1 OF 2
	CC375	B	REV PER ECN	Fackelmann	11/2/00	J.W.EMERY							
	CC219	A	REV PER ECN	Fackelmann	6/26/00	K.KUK							
	ECN NO.	REV LET.	CHANGE	CHG'D	CHK'D	MODEL K875A							

WHEN METERING OPTION SUPPLIED,
CURRENT TRANSFORMERS MOUNTED
THIS SIDE. THESE CAN BE FIELD
RELOCATED TO OTHER SIDE.

RECOMMENDED CONDUIT ENTRY
AREA FOR CONTROL/BLOWER
AND LOAD CONNECTIONS



VIEW A-A

FOR APPLICATION ENGINEERING USAGE ONLY

SEE SHEET 1 FOR NOTES

NOTES:

CE335	E	ADDED METRIC DIMS	Fackelmann	2/9/06	D.KOZAR
CD917	D	REV SHT 1 PER ECN	FACKELMANN	1/7/05	D.KOZAR
CC646	C	REV TITLE PER ECN	FACKELMANN	4/27/01	D.KOZAR
CC375	B	REV PER ECN	FACKELMANN	11/2/00	J.W.EMERY
CC219	A	REV SHT 1 PER ECN	FACKELMANN	6/26/00	K.KUK
ECN NO.	REV LET.	CHANGE	CHG'D	CHK'D	

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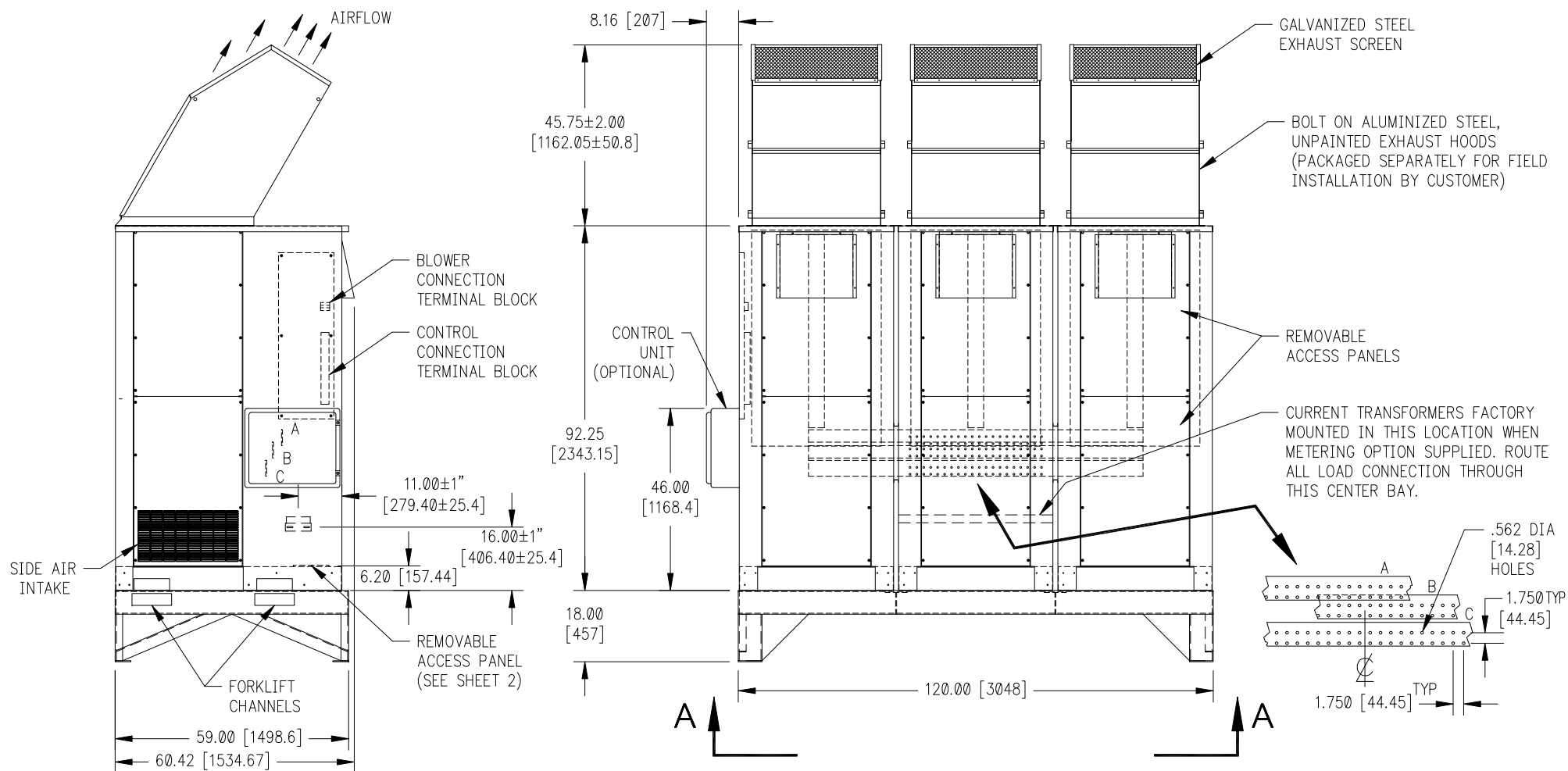
LOAD BANK, OUTDOOR,
(2) TWO BAY

DRAWING NUMBER

SB2827

SHEET 2 OF 2

OUTLINE DRAWING



5. AS A GENERAL GUIDE, THE MINIMUM CLEARANCE REQUIRED FROM ANY OBSTRUCTION IS 6 FEET.

4. PROVIDE A CLEAR VERTICAL EXHAUST FIELD. REVIEW MANUAL FOR DETAILED INSTALLATION AND SITE CONDITIONS.

3. MAXIMUM INTAKE AIR TEMPERATURE IS 120°F. INTAKE AIR IS DRAWN IN FROM SIDES, END AND BOTTOM OF UNIT.

2. ALL DIMENSIONS ARE APPROX. IN INCHES [mm]

1. WEIGHT: 5500 LBS APPROX [2494.76 Kg]

NOTES:

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CF223	J	ADDED METRIC DIMS	R.RAYNER	4/17/08	D.KOZAR
CD917	H	ADDED DIMS FOR C.T. BRACKET	FACKELMANN	1/7/05	D.KOZAR
CC646	G	REV TITLE PER ECN	FACKELMANN	4/27/01	D.KOZAR
CC375	F	REV PER ECN	FACKELMANN	11/2/00	J.W.EMERY
CC219	E	ADDED OPTIONAL CONTROL UNIT	Fackelmann	6/26/00	K.KUK
CB374	D	REV PER ECN	FACKELMANN	10/22/99	J.W.EMERY
CA771	C	WEIGHT WAS 6800 LBS	FACKELMANN	8/21/98	D.KOZAR
CA722	B	REV PER ECN	FACKELMANN	7/14/98	KOZAR
CA632	A	SEE SHT 2	FLAUTO	5/5/98	KOZAR
ECN NO.	REV LET.	CHANGE	CHG'D	CHK'D	

FOR APPLICATION ENGINEERING USAGE ONLY

DRAWN	FLAUTO	DATE	2/6/98
CHECKED	D.KOZAR	SCALE	2/10/98
APPROVED	J.EMERY	SCALE	3/64
MODEL K875A			

AVTRON MANUFACTURING, INC.
INDEPENDENCE, OH

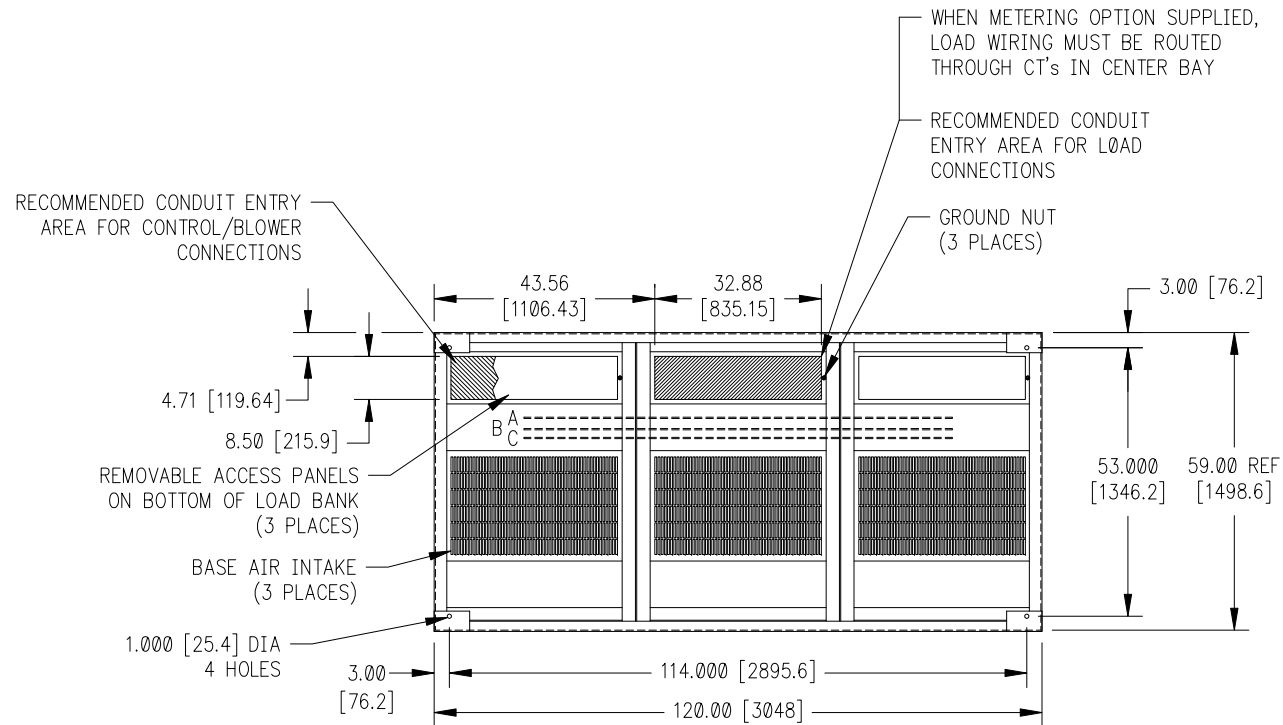
LOAD BANK, OUTDOOR,
(3) TRIPLE BAY

DRAWING NUMBER

SB2770

SHEET 1 OF 2

OUTLINE DRAWING



VIEW A-A

SEE SHEET 1 FOR NOTES

2. ALL DIMENSIONS ARE APPROX.
WEIGHT

NOTES:

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OR USED FOR MANUFACTURING
PURPOSES WITHOUT THE WRITTEN
CONSENT OF AVTRON MFG.

CF223	J	ADDED METRIC DIMD	R.RAYNER	4/17/08	D.KOZAR
CD917	H	REV SHEET 1 PER ECN	FACKELMANN	1/7/05	D.KOZAR
CO646	G	REV TITLE PER ECN	FACKELMANN	4/27/01	D.KOZAR
CC375	F	REV PER ECN	FACKELMANN	11/2/00	J.W.EMERY
CC219	E	REV SHEET 1 PER ECN	FACKELMANN	6/26/00	K.KUK
CB374	D	REV PER ECN	FACKELMANN	10/22/99	J.W.EMERY
CA771	C	REV SHEET 1 PER ECN	FACKELMANN	8/21/98	D.KOZAR
CA722	B	MOVED CONDUIT ENTRY FOR CONTROL/BLOWER FROM RIGHT TO LEFT SIDE	FACKELMANN	7/14/98	KOZAR
CA632	A	REV SHEET 1 PER ECN	FLAUTO	5/5/98	KOZAR
ECN NO.	REV LET.	CHANGE	CHG'D	CHK'D	

FOR APPLICATION ENGINEERING USAGE ONLY

DRAWN	FLAUTO	DATE	2/6/98
CHECKED	D.KOZAR	SCALE	2/10/98
APPROVED	J.EMERY	SCALE	3/64
MODEL K875A			



LOAD BANK, OUTDOOR,
(3) TRIPLE BAY

DRAWING NUMBER

SB2770

SHEET 2 OF 2

OUTLINE DRAWING