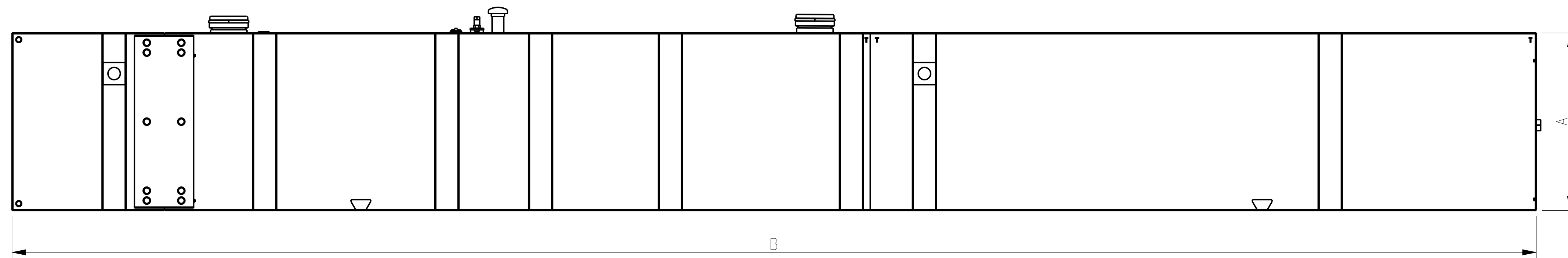
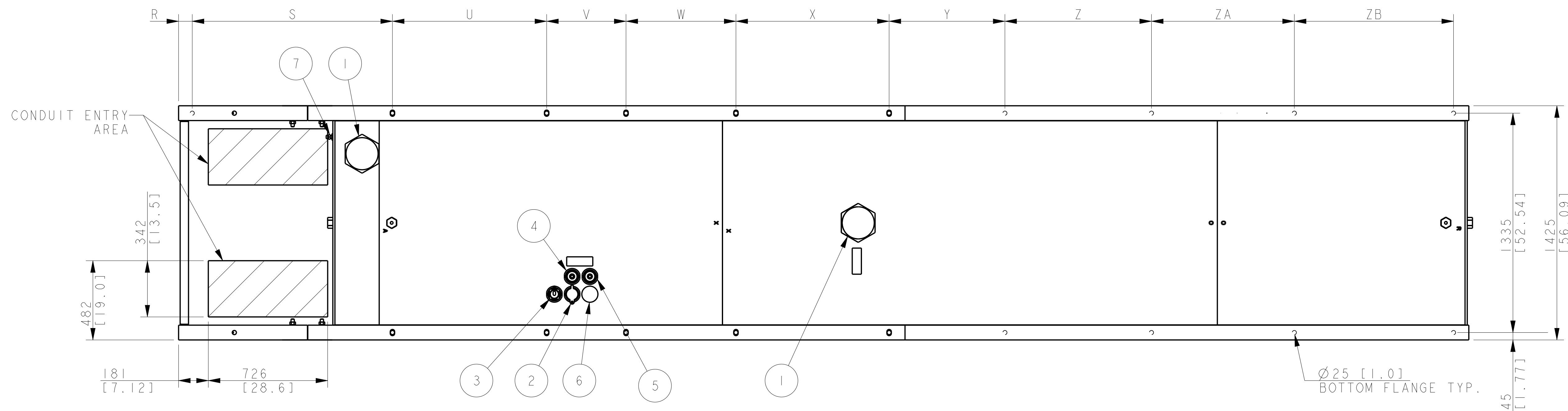


TANK W/OPEN UNIT

LITERS [GALLONS] MIN HOURS	GENSETS	WEIGHT KG [LBS]	A	B	R	S	U	V	W	X	Y	Z	ZA	ZB	
1530 [404] 12 HOURS	350-400KW	1110 [2446]	406.4 [16.0]	4939.2 [194.4]	83.1 [3.27]	1217.6 [47.94]	937.9 [36.93]	482.6 [19.00]	668.6 [26.32]	931.5 [36.67]	523.9 [20.63]	648.3 [25.52]	576.6 [22.70]	704.6 [27.74]	
1771 [468] 12 HOURS	500KW	1158 [2554]	457.2 [18.0]												
2930 [774] 24 HOURS	350-400KW	1401 [3089]	762.0 [30.0]												
3384 [894] 24 HOURS	500KW	1484 [3271]	838.2 [33.0]	914.4 [36.0]	5637.2 [221.9]	6272.2 [246.9]	6983.4 [274.9]	7847.0 [308.9]	574.6 [22.62]	704.3 [27.73]	684.3 [26.94]	591.3 [23.28]	588.9 [23.19]	868.9 [34.21]	969.2 [38.12]
4394 [1161] 36 HOURS	350-400KW	1789 [3945]	5637.2 [221.9]												
5046 [1333] 48 HOURS	350KW	1982 [4370]	6272.2 [246.9]												
5765 [1523] 48/36 HOURS	400/500KW	2228 [4911]	6983.4 [274.9]												
6674 [1763] 48 HOURS	500KW	2524 [5565]	7847.0 [308.9]												



1531 [404GAL.] 12 HOUR TANK SHOWN.

ITEM	DESCRIPTION
7	SWITCH, FUEL IN BASIN
6	VENT, NORMAL
5	RETURN, FUEL (1/2" NPT)
4	SUPPLY, FUEL (1/2" NPT)
3	GAUGE, FUEL LEVEL, W/ SENDER
2	FILL CAP, 2" LOCKABLE W/PIPE RISER
1	CAP, EMERGENCY VENT

REV	DATE	ON COMPOSITE DWGS. SEE PART NO. FOR REVISION LEVEL	BY
-	10-25-12	NEW DRAWING [CT28128]	KNN
A	10-10-13	SEE SHEET 3 [CT59787]	SVP

APPROVALS	DATE
DRAWN KNN	10-25-12
CHECKED DJV	10-25-12
APPROVED JDZ	10-25-12

UNLESS OTHERWISE SPECIFIED -
 1) DIMENSIONS ARE IN MILLIMETERS
 2) TOLERANCES ARE:
 X.XX ± 0.25
 X.X ± 1.0
 X ± 1.5
 ANGLES ± 0° 30' MAX.

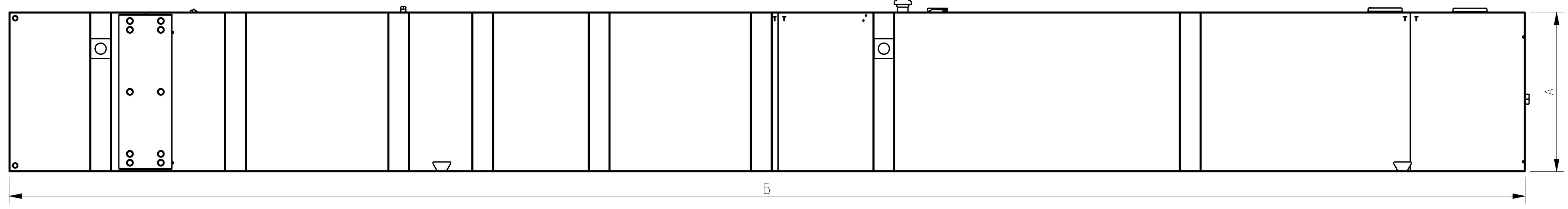
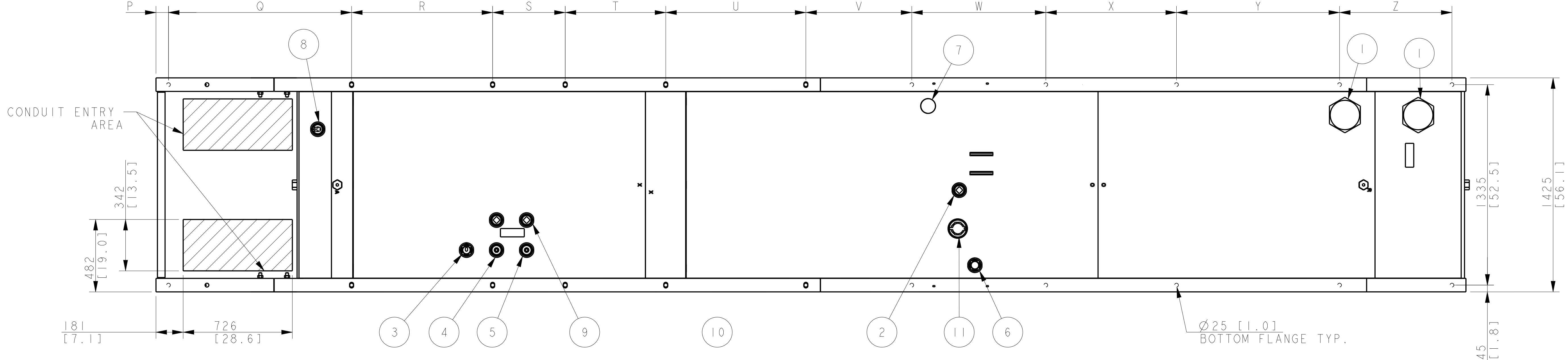
THIRD ANGLE PROJECTION

KOHLER CO. METRIC PRO-E
 POWER SYSTEMS, KOHLER, WI 53044 U.S.A.
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TITLE: **DIMENSION PRINT, 350-500REOZJB TANKS**

SCALE: 0.07 CAD NO. SHEET 1 of 3
 DWG NO. **ADV-8528**

12 - 48 HOUR
 350-500kW STD TANK
 OPEN UNIT/SL1/WEATHER



TANK W/OPEN UNIT

LITERS [GALLONS]	MIN HOURS	GENSETS	WEIGHT KG [LBS]	A	B	P	Q	R	S	T	U	V	W	X	Y	Z
1530 [404]	12 HOURS STATE	350-400KW	1281 [2825]	381.0 [15.0]	5891.2 [231.9]	83.1 [3.27]	1217.6 [47.94]	937.9 [36.93]	482.6 [19.00]	668.6 [26.32]	931.5 [36.67]	664.2 [26.15]	812.7 [32.00]			
1771 [468]	12 HOURS STATE	500KW	1326 [2923]	431.8 [17.0]								772.6 [30.42]				
2930 [774]	24 HOURS STATE	350-400KW	1547 [3411]	660.4 [26.0]	914.4 [36.0]	83.1 [3.27]	1217.6 [47.94]	937.9 [36.93]	482.6 [19.00]	668.6 [26.32]	931.5 [36.67]	704.3 [27.73]	772.6 [30.42]			
3384 [894]	24 HOURS STATE	500KW	1630 [3594]	736.6 [29.0]								950.4 [37.42]				
4394 [1161]	36 HOURS STATE	350-400KW	1874 [4072]	6069.0 [238.9]	914.4 [36.0]	83.1 [3.27]	1217.6 [47.94]	937.9 [36.93]	482.6 [19.00]	668.6 [26.32]	931.5 [36.67]	891.3 [35.09]	821.1 [32.33]			
5046 [1333]	48 HOURS STATE	350KW	2094 [4616]	6831.0 [268.9]								891.3 [35.09]	790.4 [31.12]			
5765 [1523]	48/36 HOURS STATE	400/500KW	2329 [5134]	7669.2 [301.9]	914.4 [36.0]	83.1 [3.27]	1217.6 [47.94]	937.9 [36.93]	482.6 [19.00]	668.6 [26.32]	931.5 [36.67]	891.3 [35.09]	868.9 [34.21]	790.4 [31.12]		
6674 [1763]	48 HOURS STATE	500KW	2656 [5855]	8710.6 [342.9]								891.3 [35.09]	1084.3 [42.69]	747.5 [29.43]		

1531 [404 GAL.] 12 HOUR TANK SHOWN.

ITEM	DESCRIPTION
11	FILL CAP, 2" LOCKABLE W/PIPE RISER
10	PLUG, PIPE (1/2"NPTF)
9	PLUG, PIPE (2"NPT)
8	SWITCH, FUEL IN BASIN TOP MTD, 2"
7	VENT, NORMAL
6	GAUGE, FUEL LEVEL, DIRECT READ
5	RETURN, FUEL (1/2" NPT)
4	SUPPLY, FUEL (1/2" NPT)
3	GAUGE, FUEL LEVEL, W/ SENDER
2	PLUG, PIPE (2" NPT)
1	CAP, EMERGENCY VENT

12 - 48 HOUR
350-500kW STATE TANK
OPEN UNIT/SL1/WEATHER

REV	DATE	DESCRIPTION	BY
-	10-25-12	NEW DRAWING [CT28128]	KNN
A	10-10-13	SEE SHEET 3 [CT59787]	SVP

UNLESS OTHERWISE SPECIFIED -
1) DIMENSIONS ARE IN MILLIMETERS
2) TOLERANCES ARE:
X.XX ± 0.25
X.X ± 1.0
X ± 1.5
ANGLES ± 0° 30' MAX.

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POWER SYSTEMS, KOHLER, WI 53044 U.S.A.
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TITLE: **DIMENSION PRINT, 350-500REOZJB TANKS**

SCALE: 0.40 CAD NO. SHEET 2 of 3
ADV-8528 D

