

LEFT SIDE ONLY WHEN
BREAKERS OR LOAD LEADS
ARE PRESENT ON LEFT SIDE

OPTIONAL BATTERY RACK

SUGGESTED FUEL SUPPLY/
RETURN STUB-UP AREA
COOLANT DRAIN

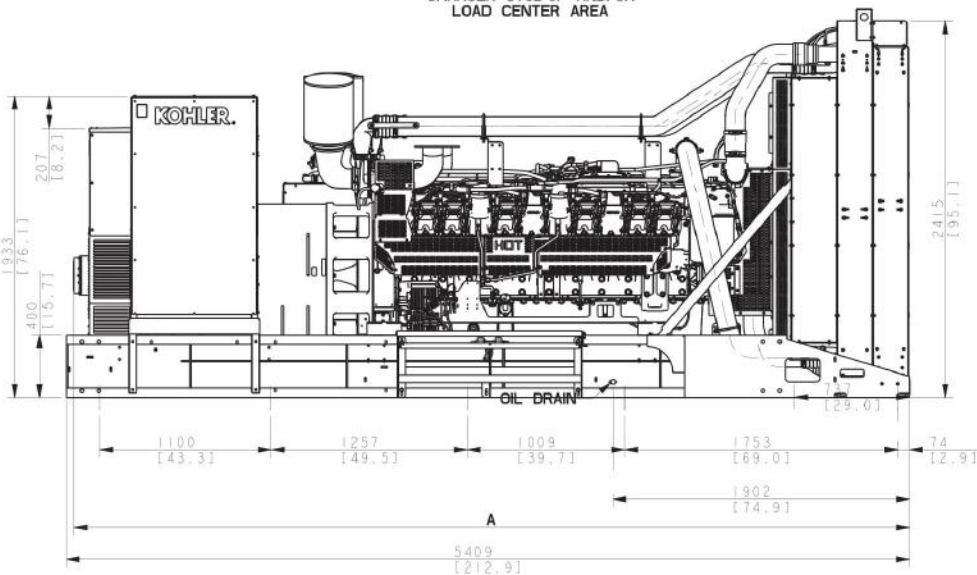
SUGGESTED
REDUNDANT
BATTERY
CHARGER
STUB-UP AREA

CONDUIT ENTRY
AREA FOR
GENERATOR
LOAD LEADS

SUGGESTED BATTERY
CHARGER STUB-UP AND/OR
LOAD CENTER AREA

BATTERY RACK

OPTIONAL BLOCK HEATER
CONDUIT LOCATION

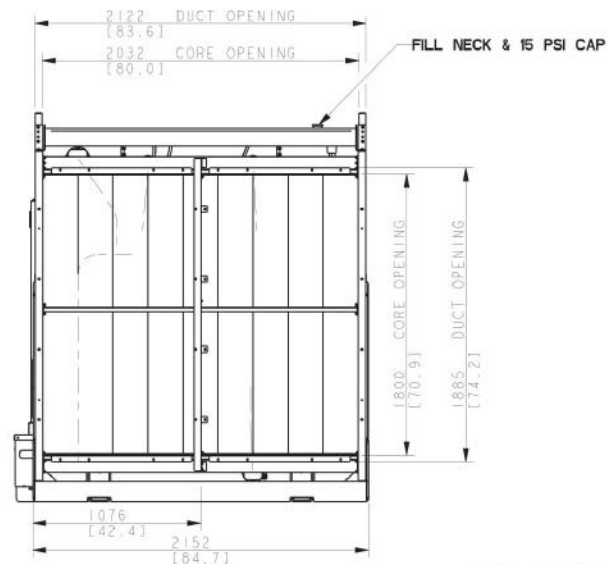


KD1250-1750KW 50HZ

1250-1750 KW ALTERNATOR FRAME SIZE					
KH04830T04D	KH05520T04D	KH03850T04D KH04590T04D KH04920T04D	KH05740T04D KH06400T04D KH06810T04D	KH05641T04D	KH06721T04D
A 5094 [200.6]	5174 [203.7]	5129 [201.9]	5359 [211.0]	5589 [220.0]	5689 [224.0]

INSTALLATION NOTE
IF IBC CERTIFICATION IS
REQUIRED SEE SEISMIC ADV FOR
INSTALLATION INSTRUCTIONS

INSTALLATION NOTE
IF SUBBASE FUEL TANK AND/OR
SOUND HOUSING IS USED, REFER
TO SUBBASE FUEL TANK ADV TO
DETERMINE MOUNTING LOCATIONS.

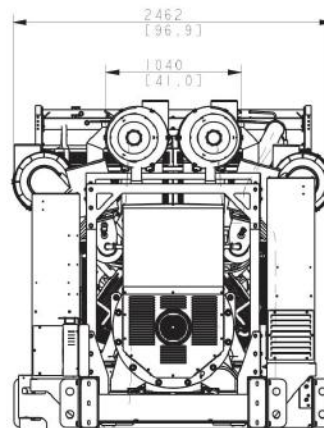
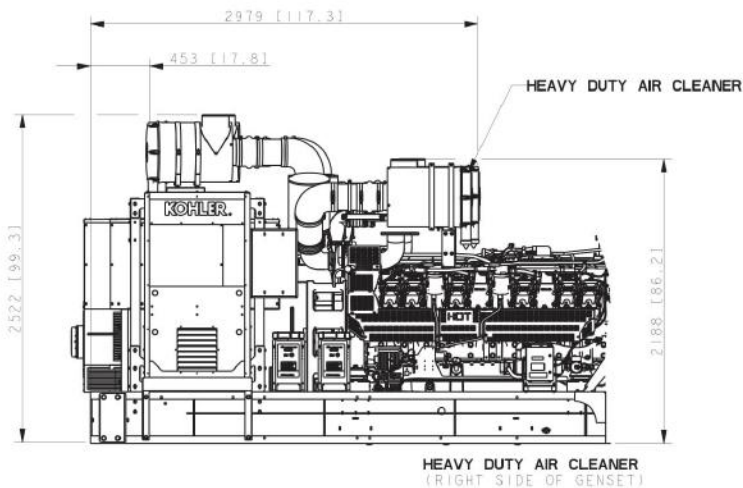


WHEN SUBBASE TANK IS USED
CONDUIT LOCATION SHOULD BE
ALTERED ACCORDINGLY. OR IN
STUB-UP AREA FOR SUBBASE
TANK, REFER TO SUBBASE ADV.

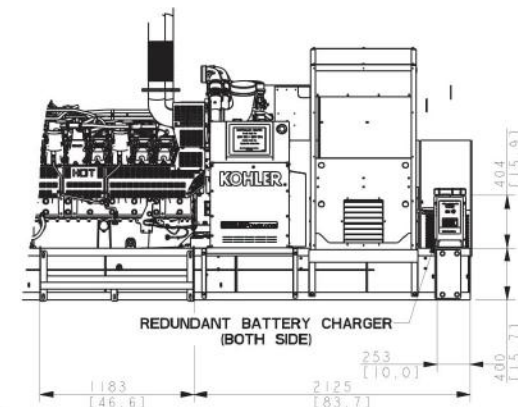
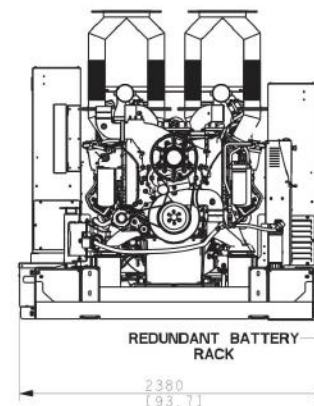
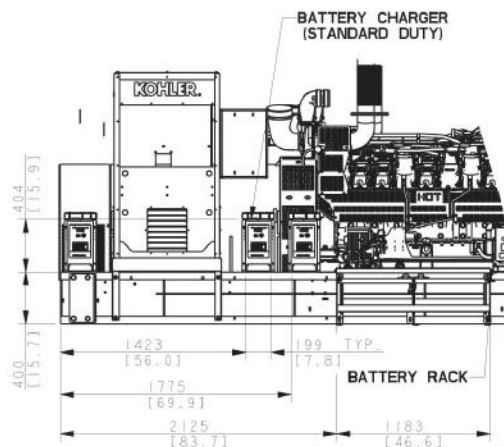
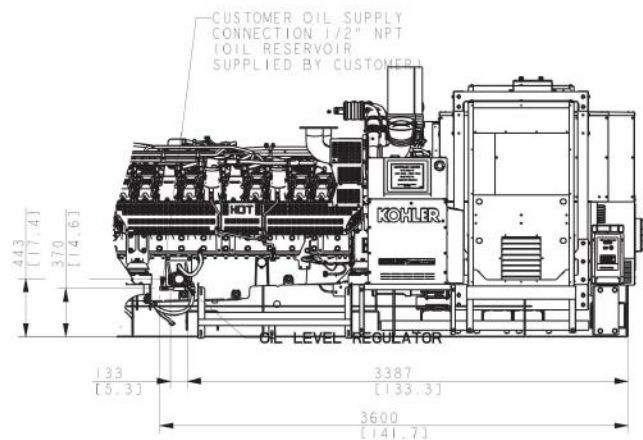
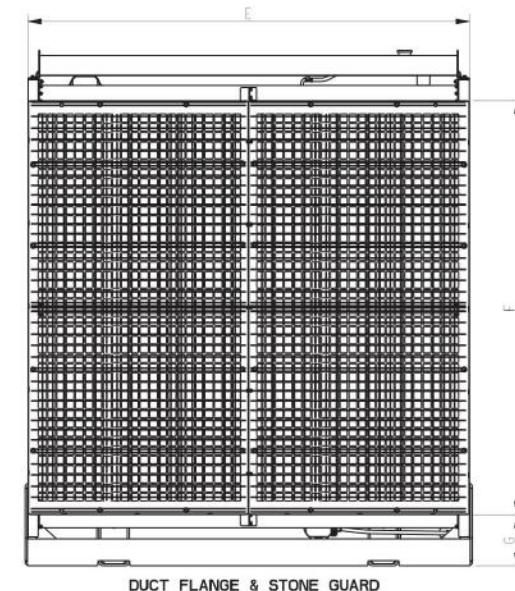
NOTE: DIMENSIONS IN [] ARE INCH EQUIVALENTS.

REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE: X.X - .5 X.XX - .25 ANGLES - .5	THIRD ANGLE PROJECTION	APPROVALS	DATE	TITLE
ADP	8-19-16	NEW DRAWING [CT53994]	ADP					
CER	11-21-16	SEE SHEET 1 & 5 [166235]	CER					
APPROVALS	DATE							
DESIGN	ADP 8-19-16							
CHECKER	CER 8-19-16							
APPROVED	TAS 8-19-16							

KOHLER CO. [METRIC] PRO-E	
POWER SYSTEMS, KOHLER, WI 53044 U.S.A.	
THIS DRAWING IN DESIGN AND DETAIL IS KOHLER CO. PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH KOHLER CO. WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.	
DIMENSION PRINT.	
KD1250-1750KW	
SCALE: D 40	FIG. NO. 104813 of 6
ADV-8899	

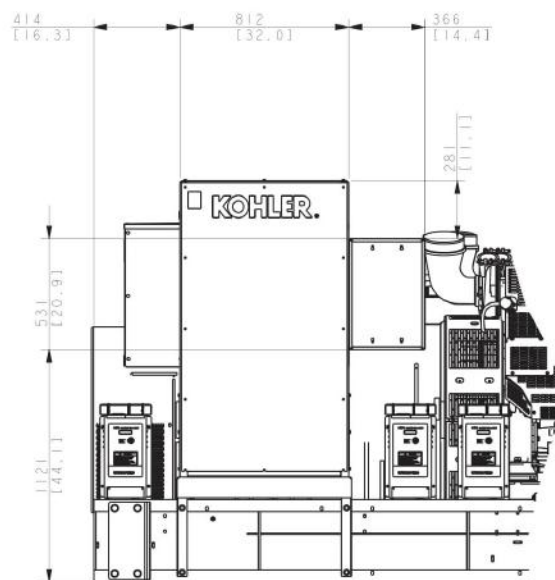


RADIATOR DUCT FLANGE DIMENSIONS			
MODEL	E	F	G
50 Hz	2120 [83.5]	1840 [72.5]	250 [9.8]
1250/1500 kW 60 Hz	2120 [83.5]	1990 [78.3]	250 [9.8]
1600/1750 kW 60 Hz	2347 [92.4]	2090 [82.3]	250 [9.8]

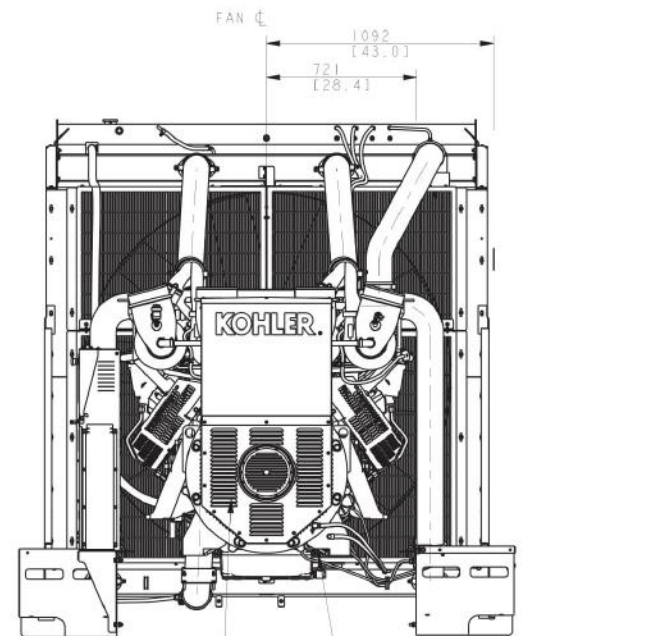


REV	DATE	ON COMPOSITE DWGS, SEE PART NO. FOR REVISION LEVEL	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE: FRACTIONS DECIMALS ANGLES	THIRD ANGLE PROJECTION	APPROVALS	DATE	SCALE	SHEET NO.	TOTAL SHEETS	ADV-8899	D
ADP	8-19-16	NEW DRAWING [CT153994]	ADP				8-19-16	B:40	1	1		
CER	11-21-16	SEE SHEET 1 & 5 [166235]	CER				8-19-16					
							8-19-16					
							8-19-16					
							8-19-16					

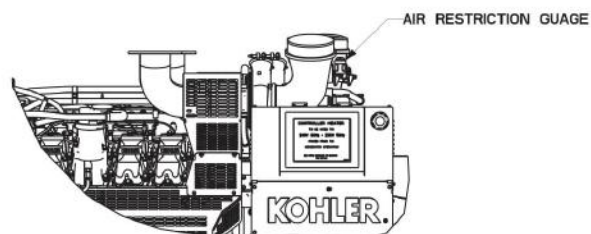
KD1250-1750KW 50/60HZ



BASIC ELECTRICAL PACKAGE (BEP) LOAD CENTER




ALTERNATOR AIR FILTER & HEATER



AIR FILTER RESTRICTION INDICATOR
(LEFT SIDE OF GENSET)

KD1250-1750KW 50/60HZ

REV	DATE	ON COMPOSITE DWGS PART NO. FOR REVISION LEVEL	DWG NO.	CHECKED BY	INCHES OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE ARE:	KOHLER CO. METRIC PRO-E
A	8-19-16	NEW DRAWING [CT153994]	ADP	CEK	POWER SYSTEMS, KOHLER, INC. W53044 U.S.A. THIS DRAWING IS DESIGN AND DETAIL IS KOHLER CO. PROPERTY AND MUST NOT BE USED EXCEPT IN CONNECTION WITH KOHLER CO. WORK. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED.	
	11-21-16	SEE SHEET 1 & 5 [166235]			SURFACE FINISH MAX. 	
			APPROVALS	DATE	TITLED AND PROJECTED	DIMENSION PRINT, KD1250-I75OKW
			ISSUED	ADP	8-19-16	SHEET 6 OF 6
			CHECKED	CEK	8-19-16	
			APPROVED	TAS	8-19-16	ADV-8899