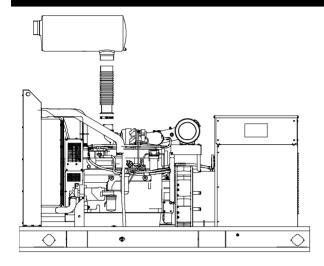
KOHLER_®

Industrial Generator Set Accessories

Silencers and Exhaust Systems



Legend

Use the information below for identifying the exhaust system components shown in the illustrations on the following pages.

Side Inlet End Outlet (SIEO)



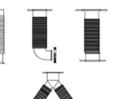
End Inlet End Outlet (EIEO)

Flex Exhaust

Flex Exhaust (wye)

Weld Flange with Gaskets







Kohler Co. offers silencers rated for hospital, critical, residential, and industrial applications and stainless steel flexible exhaust connectors for unhoused generator sets. The accessories described in this spec sheet apply to open units unless otherwise stated. These silencers withstand exhaust flow pressure and temperature without creating excessive engine backpressure.

Silencer Type	Noise Reduction dB(A)	Ambient Noise Level	Silencing Requirement
Hospital	32-42	Low	Very High
Critical	25-35	Low	High
Residential	18-25	Low-Medium	Medium
Industrial	12-18	Medium-High	Low-Medium

Silencer and Exhaust System Selection

Select the silencer based on the required degree of exhaust noise reduction using the four silencer ratings in the table above. In addition, select the silencer inlet/ outlet type using the legend descriptions.

Note:

Some generator set models may not offer all exhaust system combinations.

Use the illustrations on the following pages to select the available silencer type and exhaust system configuration best suited for your application. Consult with your authorized distributor/dealer for silencer and component kit numbers and for silencer dimensions.

Backpressure Considerations

Refer to the generator set spec sheet to determine the maximum allowable exhaust backpressure. Add the backpressure produced by the silencer and exhaust piping together to determine the total exhaust system backpressure. Contact an authorized distributor/dealer to calculate backpressure in the exhaust piping. Do not exceed the maximum allowable backpressure.

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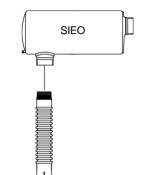
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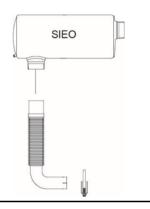
Gaseous Fuel

Exhaust System Kits	Size, In/Out
Flex Exhaust *	_
Critical Silencer SIEO	3 NPT
* Kit includes the exhaust clamp.	



KG80, KG100, and KG125

Exhaust System Kits	Size, In/Out
Flex Exhaust *	—
Critical Silencer SIEO	4 NPT
* Kit includes the exhaust clamp.	



KG150, KG180, and KG200

Exhaust System Kits	Size, In/Out
Critical Silencer SIEO	4 NPT
Note: Flex exhaust included with engine.	



60REZGB

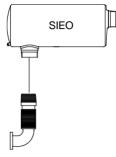
Exhaust System Kits	Size, In/Out
Flex Exhaust, 3 NPT or 4 NPT *	—
Critical Silencer SIEO (Standby)	3 NPT
Critical Silencer SIEO (Prime Power)	4 NPT
* Kit includes the exhaust clamp	



Gaseous Fuel

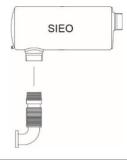
100-150REZG, 125/150REZGB, 125/150REZGC, 80/100REZGD, 80RZG, 125/150RZGC, and 80/100RZGD

Exhaust System Kits	Size, In/Out
Flex Exhaust *	
Critical Silencer SIEO	4 NPT
* Hardware and gasket included with engine.	



180/200REZXB/RZXB

Exhaust System Kits	Size, In/Out
Flex Exhaust *	—
Critical Silencer SIEO	4 NPT
* Hardware and gasket included with engine.	



250-400REZXB/RZXB, 450REZXB, 300REZXC, 300-500REZXD and 300-400RZXD

Exhaust System Kits	No. of Kits Required	Qty. in Kit	Size, In/Out	SIEO		SIEO	
Flex Exhaust 5 in.*	1	2	—	2		L	
Weld Flange 5 in.†	2	2	—				
Critical Silencer SIEO	2	1	5 NPT			<u></u>	
 * Hardware and gasket † One kit includes (2) exmounting hardware. S Note: Two flex exhausts 	haust flanges, ee Weld Flang	(3) gaskets, a e Kits for addi	tional data.				
				Qty.	(2) Required		

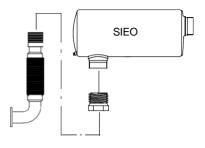
500-1000REZK

Exhaust System Kits	Qty. in Kit	Size, In/Out		
500REZK				
Critical Silencer SIEO	1	10 in.		
750REZK				
Critical Silencer SIEO	1	12 in.		
1000REZK				
Critical Silencer SIEO	1	12 in.		
Note: Flex exhaust included with engine.				

		Τ
	SIEO	ſ
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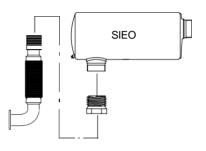
15-30REOZK

Exhaust System Kits (Critical Silencer)	Size, In/Out
Flex Exhaust 2 NPT	_
Reducer Bushing 2 NPTF/3 NPTF	—
Critical Silencer SIEO	3 NPT



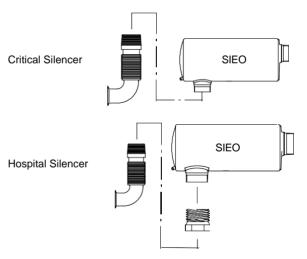
40-60REOZK

Exhaust System Kits (Critical Silencer)	Size, In/Out
Flex Exhaust 2.5 NPT	—
Reducer Bushing 2.5 NPTF/4 NPTF	_
Critical Silencer SIEO	4 NPT



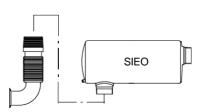
20-40REOZJB

Exhaust System Kits (Critical Silencer)	Size, In/Out
Flex Exhaust 3 NPT *	—
Critical Silencer SIEO	3 NPT
Exhaust System Kits (Hospital Silencer)	
Flex Exhaust 3 NPT *	_
Reducer Bushing 3 NPTF/4 NPTF	_
Hospital Silencer SIEO	4 NPT
* Kit includes the exhaust clamp.	



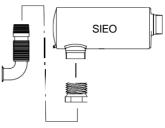
20/30REOZJC

Exhaust System Kits (Critical Silencer)	Size, In/Out
Flex Exhaust 3 NPT *	_
Critical Silencer SIEO	3 NPT
* Kit includes the exhaust clamp.	



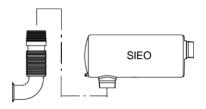
40REOZJC and 50/60REOZJD

Exhaust System Kits	Size, In/Out
Flex Exhaust 3 NPT*	—
Reducer Bushing 3 NPTF/4 NPTF	—
Critical Silencer SIEO	4 NPT
* Kit includes the exhaust clamp.	



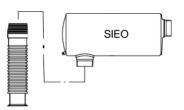
40/50REOZJE

Exhaust System Kits	Size, In/Out
Flex Exhaust 4 NPT*	_
Critical Silencer SIEO	4 NPT
* Kit includes the exhaust clamp.	



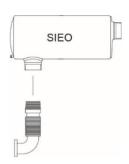
50-80REOZJB

Exhaust System Kits	Size, In/Out
Flex Exhaust 4 NPT*	—
Critical Silencer SIEO	4 NPT
Hospital Silencer SIEO	4 NPT
* Kit includes the exhaust clamp.	



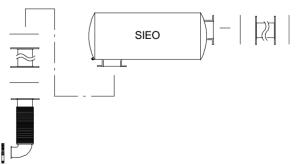
80/100REOZJF

Exhaust System Kits	Size, In/Out
Flex Exhaust 4 NPT*	—
Reducer Bushing 3 NPTF/4 NPTF	_
Hospital Silencer SIEO	4 NPT
* Kit includes the exhaust clamp.	



100/125REOZJB, 150REOZJF, and 125REOZJG

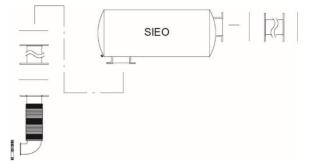
Exhaust System Kits	Qty. in Kit	Size, In/Out	
Flex Exhaust 6 in. *	1	—	
Weld Flange 6 in. †	2	—	
Critical Silencer SIEO	1	6 in.	
Hospital Silencer SIEO ‡	1	6 in.	
 * Kit includes the exhaust clamp. † One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data. ‡ All models except 125REOZJG and 150REOZJF. 			



150REOZJB

Exhaust System Kits	Qty. in Kit	Size, In/Out		
Flex Exhaust 6 in. *	1	—		
Weld Flange 6 in. †	2	_		
Critical Silencer SIEO	1	6 in.		
Hospital Silencer SIEO 1 6 in.				
* Kit includes the exhaust clamp.				

† One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data



230-275REOZJE, 180/200REOZJF, 180REOZJG, and 300REOZJ

Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 6 in. *	1	—			
Weld Flange 6 in. †	2	—			
Critical Silencer SIEO	1	6 in.			
* Kit includes (1) flex tube, (1) exhaust flange, and (1)					

- 5 (1) e, (1) ange, and (1) exhaust clamp.
- † One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data.

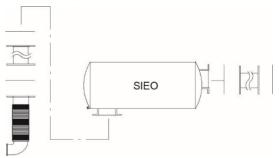


300/450REOZDD

Ex	xhaust System Kits	Qty. in Kit	Size, In/Out
Fle	ex Exhaust 8 in. *	1	—
W	eld Flange 8 in. †	2	_
Ho	ospital Silencer SIEO	1	8 in.
Cr	ritical Silencer SIEO	1	8 in.
*	Kit includes exhaust cla 400REOZDC/450REO blanket. One kit includes (2) exh the mounting hardware additional data.	ZDB include an i naust flanges, (2) gaskets, and

350-500REOZJ, 350-500REOZJB, 350-500REOZJC, and 350/400REOZJD

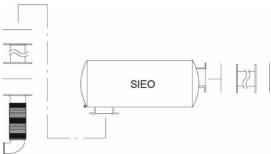
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 8 in. *	1	—			
Weld Flange 8 in. †	2	_			
Critical Silencer SIEO	1	8 in.			
 * Kit includes exhaust clamp and an insulation blanket. † One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data. 					



500REOZVB and 500REOZVC

Exhaust System Kits	Qty. in Kit	Size, In/Out		
Flex Exhaust 10 in. *	1	—		
Weld Flange 10 in. †	2	—		
Hospital Silencer SIEO	1	10 in.		
Critical Silencer SIEO 1 10 in.				
* Kit includes mounting hardware.				

† One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data.

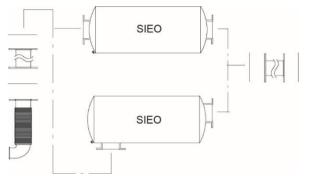


550/600REOZV and 550/600REOZVB

Exhaust System Kits	Qty. in Kit	Size, In/Out
Flex Exhaust 10 in. *	1	—
Weld Flange 10 in. †	2	—
Hospital Silencer SIEO	1	10 in.
Critical Silencer SIEO	1	10 in.

* Kit includes mounting hardware.

† One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data.



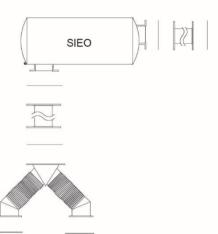
700-1000REOZDE (with dual silencers)

700-1000REOZDE]		
		Size, In/Out					
Exhaust System Kits	No. of Kits Required	Qty. in Kit	50 Hz	60 Hz		SIEO) (SIEO	
Flex Exhaust 8 in. *	1	2	_	_	V		
Weld Flange 10 in. †	_	2	—	_			
Hospital Silencer SIEO	2	1	8 in.	8 in.		A A	
Critical Silencer SIEO	2	1	8 in.	8 in.		14 14	
 * Kit includes (2) flex tub † One kit includes (2) ex mounting hardware. Se 	haust flanges,	(2) gask	ets, and th	ne			

700-1000REOZDE						
			Size, In/Out			
Exhaust System Kits	No. of Kits Required	Qty. in Kit	50 Hz	60 Hz		
Flex Exhaust (wye) *	1	1	8 in./10 in.	8 in./10 in.		
Weld Flange 10 in. †		2	_	_		
Hospital Silencer SIEO	1	1	10 in.	10 in.		
Critical Silencer SIEO	1	1	10 in.	10 in.		
900/1000REOZDE						
		_	Size, In/Out			
Exhaust System Kits	No. of Kits Required	Qty. in Kit	50 Hz	60 Hz		
Flex Exhaust (wye) *	1	1	8 in./12 in.	8 in./12 in.		
Weld Flange 12 in. †	_	2	_	_		
Hospital Silencer SIEO	1	1	12 in.	12 in.		
Critical Silencer SIEO	1	1	12 in.	12 in.		
* Kit includes (1) flex wye	* Kit includes (1) flex wye tube, (2) gaskets, and the mounting hardware.					

700-1000REOZDE (with single silencer)

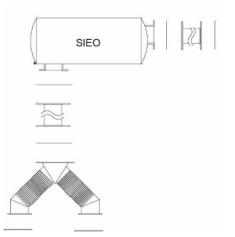
One kit includes (2) exhaust flanges, (2) gaskets, and the mounting † hardware. See Weld Flange Kits for additional data.



1250/1500REOZDD					
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust (wye) *	1	10 in./14 in.			
Weld Flange 14 in. or 16 in. †	2	_			
Hospital Silencer SIEO	1	14 in./16 in.			
Critical Silencer SIEO	1	14 in.			
1750REOZDD					
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust (wye) *	1	10 in./14 in.			
Weld Flange 14 in. or 16 in. †	2				
Hospital Silencer SIEO	1	14 in./16 in.			
Critical Silencer SIEO	1	14 in./16 in.			
2000REOZDD					
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust (wye) *	1	10 in./14 in.			
Weld Flange 14 in., 16 in., or 18 in. †	2	_			
Hospital Silencer SIEO	1	14 in./18 in.			
Critical Silencer SIEO	1	14 in./16 in.			
2250REOZDD					
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Exhaust (wye) *	1	10 in./14 in.			
Weld Flange 14 in. or 18 in. †	2	—			
Hospital Silencer SIEO	1	14 in./18 in.			
Critical Silencer SIEO	1	14 in.16 in.			

2500REOZDC Qty. in Kit **Exhaust System Kits** Size, In/Out Exhaust (wye) in. * 1 10 in./20 in. Weld Flange 20 in. † 2 Hospital Silencer SIEO 1 20 in. Critical Silencer SIEO 1 20 in. * Kit includes (1) flex wye tube, (2) gaskets, and the mounting hardware.

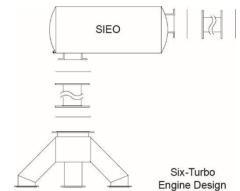
 † One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data.



2500/2800REOZDB and 3000/3250REOZD

		Size,	In/Out		
Exhaust System Kits for Six-Turbo Engine Design	Qty. in Kit	50 Hz	60 Hz		
Exhaust (wye) ‡	1	10 in./18 in.	10 in./20 in.		
Weld Flange 18 in. or 20 in. §	2	—	—		
Hospital Silencer SIEO	1	18 in.	20 in.		
Critical Silencer SIEO	1	18 in.	20 in.		
± Kit includes (1) wye tube. (2) gaskets, and the mounting hardware.					

‡ Kit includes (1) wye tube, (2) gaskets, and the mounting hardware.
 § One kit includes (2) exhaust flanges, (2) gaskets, and mounting hardware. See Weld Flange Kits for additional data.
 Note: The generator set flex exhaust is standard.

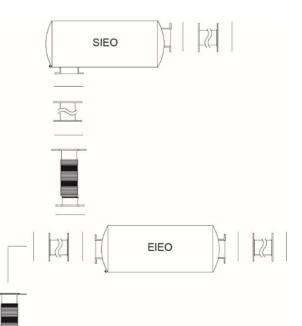


600REOZM, 750-2000REOZMD, and 750-2000ROZMC

600REOZM					
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 12 in. *	1				
Weld Flange 12 in. †	2	_			
Hospital Silencer EIEO	1	10.1			
Hospital Silencer SIEO	1	12 in.			
Critical Silencer EIEO	1	40.1			
Critical Silencer SIEO	1	12 in.			
750/800REOZMD and 750/800	ROZMC				
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 12 in. *	1	_			
Weld Flange 12 in. †	2	_			
Hospital Silencer SIEO	1	12 in.			
Critical Silencer SIEO	1	12 in.			
900/1000REOZMD and 900/10	00ROZMC				
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 12 in. or 14 in. *	1				
Weld Flange 12 in. or 14 in. †	2	—			
Hospital Silencer EIEO	1	12 in.			
Hospital Silencer SIEO	1	14 in.			
Critical Silencer EIEO	1	12 in.			
Critical Silencer SIEO	1	12 111.			
1250REOZMD and 1250ROZM	-				
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 14 in. *	1	_			
Weld Flange 14 in.,or 16 in. †	2				
Hospital Silencer SIEO	1	14 in./16 in.			
Critical Silencer SIEO	1	14 in.			
1600REOZMD and 1600ROZM	-				
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 14 in. *	1	—			
Weld Flange 14 in.,or 16 in. †	2	_			
Hospital Silencer SIEO	1	14 in./16 in.			
Critical Silencer SIEO	1	14 in./16 in.			
1750REOZMD and 1820/2000					
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 14 in. *	1	—			
Weld Flange 14 in., 16 in., or 18 in. †	2	—			
Hospital Silencer SIEO	1	14 in./18 in.			
Critical Silencer SIEO	1	14 in./16 in.			

2000REOZMD					
Exhaust System Kits	Qty. in Kit	Size, In/Out			
Flex Exhaust 14 *	1				
Weld Flange 14 in. or 18 in †	2	_			
Hospital Silencer SIEO	1	14 in./18 in.			
Critical Silencer SIEO 1 14 in./16 in.					
 Kit includes (1) flex wye tube, (2) gaskets, and the mounting hardware. 					

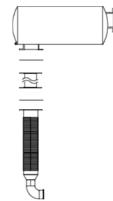
† One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data.



KD700-KD750 (with single silencers)

KD700-KD750						
Exhaust System Kits	No. of Kits Required	Qty. in Kit	Size, In/Out			
Flex Exhaust 10 in. *	1	1	_			
Weld Flange 10 in. † — 2 —						
Hospital Silencer SIEO 1 1 10 in.						
Critical Silencer SIEO 1 1 10 in.						
Residential Silencer SIEO 1 1 10 in.						
 * Kit includes (1) flex tube and mounting hardware. † One kit includes (2) exhaust flanges, (2) gaskets, and the 						

mounting hardware. See Weld Flange Kits for additional data.



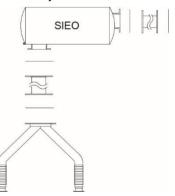
KD800-KD1000 (with dual silencers)

No. of Kits Required	Qty. in Kit	Size, In/Out		SIEO	SIEO
1	2	—	<u> </u>		Y
_	2	_			
2	1	8 in.			
2	1	8 in.			
aust flanges, (2) gaskets,	and the			
	Required 1 2 2 es and mounting aust flanges, (2	Required Kit 1 2 2 2 1 2 1 es and mounting hardware aust flanges, (2) gaskets,	Required Kit Size, In/Out 1 2 2 2 1 8 in.	Required Kit Size, In/Out 1 2 — — 2 — 2 1 8 in. 2 1 8 in. es and mounting hardware. aust flanges, (2) gaskets, and the	Required Kit Size, In/Out 1 2 — — 2 — 2 1 8 in. 2 1 8 in. es and mounting hardware.

KD800-KD1000 (with single silencer)

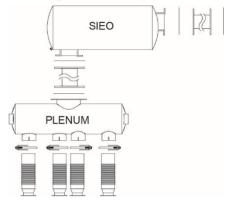
KD800-KD1000						
Exhaust System Kits	No. of Kits Required	Qty. in Kit	Size, In/Out			
Flex Exhaust (wye) 12 in. *	1	1	_			
Weld Flange 12 in. †		2	_			
Hospital Silencer SIEO 1 1 12 in.						
Critical Silencer SIEO 1 1 12 in.						
* Kit includes (1) flex tube and mounting hardware. Exhaust elbow gaskets are supplied on the engine.						

† One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data.



KD1250-1750 including KD1250-A (with single silencer)

KD1250-KD1750 including KD1250-A							
No. of Kits Qty. in Exhaust System Kits Required Kit Size, In/Out							
Flex Exhaust 14 in. * 1 4 —							
Weld Flange 14 or 16 in. † – 2 –							
Hospital Silencer SIEO 1 1 14 in./16 in.							
Critical Silencer SIEO 1 1 14 in./16 in.							
 * Kit includes (4) flex exhaust tubes, (4) gaskets, and plenum. Gaskets are supplied on the engine. † One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data. 							



KD2000-KD2500 (with three silencers, KD62V12 engine)

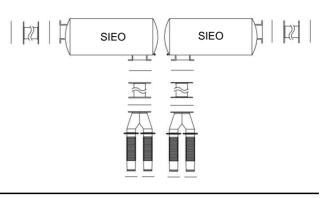
KD2000-KD2500				/		
Exhaust System Kits	No. of Kits Required	Qty. in Kit	Size, In/Out	SIEO]; ka
Flex Exhaust 10 in. *	1	3	_		SIEO	
Weld Flange 10 in. †	—	3	—		ATT T	
Hospital Silencer SIEO	3	1	10 in.		3	
Critical Silencer SIEO	3	1	10 in.		1 <u> </u>	
 Kit includes (3) flex tubes on the engine. One kit includes (3) exha mounting hardware. See 	ust flanges, (3)	gaskets, ar	nd the			

KD2000-KD2500 (with three silencers, KD62V12A engine)

KD2000-KD2500						
Exhaust System Kits	No. of Kits Required	Qty. in Kit	Size, In/Out	SIEO), ka
Flex Exhaust 8 in. *	1	3	_		SIEO	
Weld Flange 8 in. †	—	3	_		V_	
Hospital Silencer SIEO	3	1	10 in.			
Critical Silencer SIEO	3	1	10 in.			
 Kit includes (3) flex tubes on the engine. One kit includes (3) exha mounting hardware. See 	ust flanges, (3)	gaskets, ar	nd the			

KD2800-KD3250 (with dual silencers, KD83V16 and KD83V16A engine)

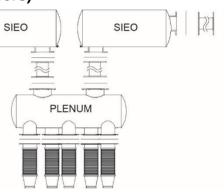
KD2800-KD3250					
Exhaust System Kits	No. of Kits Required	Qty. in Kit	Size, In/Out		
Flex Exhaust (wye) 14 in. *	1	2	_		
Weld Flange 14 in. or 16 in. † – 2 –					
Hospital Silencer SIEO 2 1 14 in.					
Critical Silencer SIEO 2 1 14 in.					
 Kit includes (4) flex tubes, (2) wye pipes, and hardware and exhaust gaskets to connect the flex tubes to the wye pipes. One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data. 					



KD3500-KD4000 (with dual silencers)

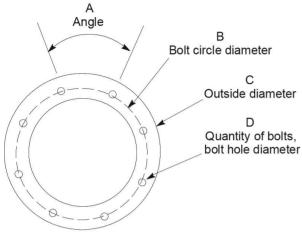
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Exhaust System Kits	No. of Kits Required	Qty. in Kit	Size, In/Out		
Flex Exhaust 14 in. *	1	5	—		
Weld Flange 14 in. or 16 in. † – 2 –					
Hospital Silencer SIEO	2	1	14 in./16 in.		
Critical Silencer SIEO 2 1 14 in./16 in.					
 Kit includes (5) flex exhaust tubes, (5) gaskets, and plenum. Exhaust elbow gaskets are supplied on the engine. One kit includes (2) exhaust flanges, (2) gaskets, and the mounting hardware. See Weld Flange Kits for additional data. 					



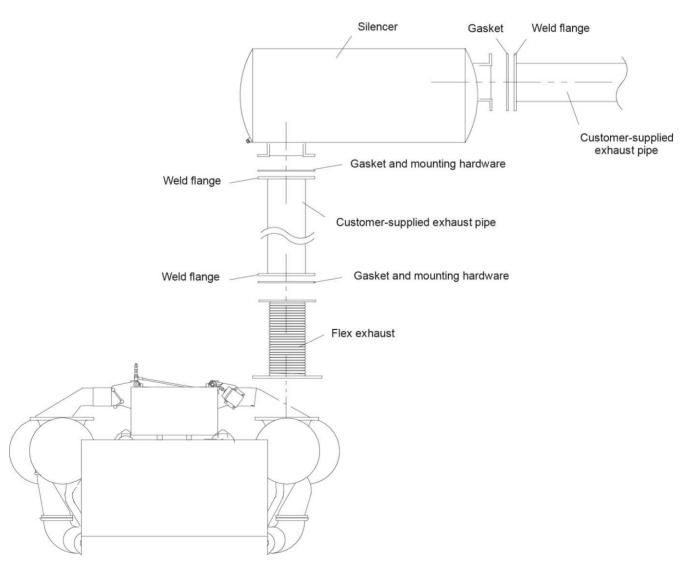
Weld Flange Kits

Use the weld flange kit to connect the exhaust silencer to customer-supplied exhaust pipe. One weld flange kit includes two exhaust flanges, two gaskets, and the mounting hardware.



	ANSI Class 150 Flange Dimensions						
Nominal Pipe Size, in.	A deg.	B mm (in.)	C mm (in.)	D Qty., mm (in.)			
5	45	215.90 (8.50)	254.0 (10.0)	8, 22.23 (0.88)			
6	45	241.30 (9.50)	279.4 (11.0)	8, 22.23 (0.88)			
8	45	298.45 (11.75)	342.9 (13.5)	8, 22.23 (0.88)			
10	30	361.95 (14.25)	406.4 (16.0)	12, 25.40 (1.00)			
12	30	431.80 (17.00)	482.6 (19.0)	12, 25.40 (1.00)			
14	30	476.25 (18.75)	533.4 (21.0)	12, 28.58 (1.13)			
16	22.5	539.75 (21.25)	596.9 (23.5)	16, 28.58 (1.13)			
18	22.5	577.85 (22.75)	635.0 (25.0)	16, 31.75 (1.25)			
20	18	635.00 (25.00)	698.5 (27.5)	20, 31.75 (1.25)			

Weld Flange Dimensions





KOHLER CO., Kohler, Wisconsin 53044 USA Phone 920-457-4441, Fax 920-459-1646 For the nearest sales and service outlet in the US and Canada, phone 1-800-544-2444 KOHLERPower.com

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