

PACKAGE DATA [C32DR61]

NOVEMBER 10, 2021

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Feature Code:	C32DR61	Rating Type:	STANDBY	Sales model Package:	
Engine Sales Model:		Engine Arrangement Number:	4969942	Hertz:	60
EKW W/F:	1250.0	Noise Reduction:	0 dBA	Back Pressure:	0.0 inH2O

Engine Package Information

Engine Package Data

Package Cooling Information

Data not available.

Package Sound Information

Sound Comments :

Open Exhaust Sound Data

Distance: 3.3 Feet

EKW W/F	% LOAD	OVERALL SOUND DB(A)	OBCF 125HZ DB	OBCF 250HZ DB	OBCF 500HZ DB	OBCF 1000HZ DB	OBCF 2000HZ DB	OBCF 4000HZ DB	OBCF 8000HZ DB
1250.0	100.0	122.9	131.5	129.4	118.6	114.0	111.8	101.9	86.9
937.5	75.0	117.8	125.0	122.1	112.6	111.0	110.3	99.2	86.6
625.0	50.0	115.8	122.2	119.8	111.5	109.5	108.1	97.1	86.1
312.5	25.0	111.5	118.8	114.6	107.9	105.3	103.4	92.7	84.3

Distance: 23.0 Feet

EKW W/F	% LOAD	OVERALL SOUND DB(A)	OBCF 125HZ DB	OBCF 250HZ DB	OBCF 500HZ DB	OBCF 1000HZ DB	OBCF 2000HZ DB	OBCF 4000HZ DB	OBCF 8000HZ DB
1250.0	100.0	106.0	114.6	112.5	101.7	97.1	94.9	85.0	70.0
937.5	75.0	100.9	108.1	105.2	95.7	94.1	93.4	82.3	69.7
625.0	50.0	98.9	105.3	102.9	94.6	92.6	91.2	80.2	69.2
312.5	25.0	94.6	101.9	97.7	91.0	88.4	86.5	75.8	67.4

Distance: 49.2 Feet

EKW W/F	% LOAD	OVERALL SOUND DB(A)	OBCF 125HZ DB	OBCF 250HZ DB	OBCF 500HZ DB	OBCF 1000HZ DB	OBCF 2000HZ DB	OBCF 4000HZ DB	OBCF 8000HZ DB
1250.0	100.0	99.4	108.0	105.9	95.1	90.4	88.3	78.4	63.4
937.5	75.0	94.2	101.5	98.6	89.4	87.5	86.8	75.7	63.1
625.0	50.0	92.3	98.7	96.2	88.0	85.9	84.6	73.6	62.5
312.5	25.0	88.0	95.3	91.1	84.4	81.8	79.9	69.2	60.8

Open Mechanical Sound Data

Distance: 3.3 Feet

EKW W/F	% LOAD	OVERALL SOUND DB(A)	OBCF 125HZ DB	OBCF 250HZ DB	OBCF 500HZ DB	OBCF 1000HZ DB	OBCF 2000HZ DB	OBCF 4000HZ DB	OBCF 8000HZ DB
1250.0	100.0	108.8	110.1	105.4	103.9	102.3	101.4	97.2	95.9
937.5	75.0	108.6	110.0	105.6	104.4	102.3	101.0	96.7	100.1
625.0	50.0	108.1	110.0	105.6	104.5	102.3	100.5	95.9	99.6
312.5	25.0	107.2	110.1	105.4	104.2	102.0	99.5	94.5	90.6

Distance: 23.0 Feet

EKW W/F	% LOAD	OVERALL SOUND DB(A)	OBCF 125HZ DB	OBCF 250HZ DB	OBCF 500HZ DB	OBCF 1000HZ DB	OBCF 2000HZ DB	OBCF 4000HZ DB	OBCF 8000HZ DB
1250.0	100.0	99.3	101.2	97.9	94.3	92.3	92.4	87.6	85.2
937.5	75.0	99.0	101.4	96.6	93.0	92.3	91.8	87.1	91.3
625.0	50.0	98.3	100.9	96.1	93.5	92.6	91.0	86.4	90.4

312.5 25.0 97.4 101.3 96.2 93.3 92.3 89.7 84.7 80.8

Distance: 49.2 Feet

EKW W/F	% LOAD	OVERALL SOUND DB(A)	OBCF 125HZ DB	OBCF 250HZ DB	OBCF 500HZ DB	OBCF 1000HZ DB	OBCF 2000HZ DB	OBCF 4000HZ DB	OBCF 8000HZ DB
1250.0	100.0	94.1	100.2	94.6	90.3	86.8	85.6	80.7	78.8
937.5	75.0	93.3	99.0	93.1	89.1	86.0	84.7	79.9	84.3
625.0	50.0	92.8	98.8	93.5	88.9	86.0	84.3	79.4	83.1
312.5	25.0	93.2	99.3	94.1	90.1	86.8	84.3	79.4	74.5

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