

Package Performance

Low Fuel Consumption (30°C SCAC)

Performance	Standby		Mission Critical		Prime	
Frequency	50 Hz		50 Hz		50 Hz	
Gen set power rating with fan	1400 ekW		1400 ekW		1280 ekW	
Gen set power rating with fan @ 0.8 power factor	1750 kVA		1750 kVA		1600 kVA	
Emissions	Low Fuel		Low Fuel		Low Fuel	
Performance number	DM8230-02		EM0581-01		DM8233-01	
Fuel Consumption						
100% load with fan – L/hr (gal/hr)	355.2	(93.8)	355.2	(93.8)	323.8	(85.5)
75% load with fan – L/hr (gal/hr)	266.9	(70.5)	266.9	(70.5)	245.6	(64.9)
50% load with fan – L/hr (gal/hr)	185.9	(49.1)	185.9	(49.1)	172.3	(45.5)
25% load with fan – L/hr (gal/hr)	107.5	(28.4)	107.5	(28.4)	101.0	(26.7)
Cooling System						
Radiator air flow restriction (system) – kPa (in. water)	0.12	(0.48)	0.12	(0.48)	0.12	(0.48)
Radiator air flow – m ³ /min (cfm)	1543	(54490)	1543	(54490)	1543	(54490)
Engine coolant capacity – L (gal)	156.8	(41.4)	156.8	(41.4)	156.8	(41.4)
Radiator coolant capacity – L (gal)	149	(39)	149	(39)	149	(39)
Total coolant capacity – L (gal)	305.8	(80.4)	305.8	(80.4)	305.8	(80.4)
Inlet Air						
Combustion air inlet flow rate – m ³ /min (cfm)	120.0	(4237.2)	120.0	(4237.2)	112.6	(3975.9)
Exhaust System						
Exhaust stack gas temperature – °C (°F)	457.7	(855.9)	457.7	(855.9)	443.0	(829.4)
Exhaust gas flow rate – m ³ /min (cfm)	304.8	(10762.6)	304.8	(10762.6)	280.4	(9900.8)
Exhaust system backpressure (maximum allowable) – kPa (in. water)	6.7	(26.9)	6.7	(26.9)	6.7	(26.9)
Heat Rejection						
Heat rejection to jacket water – kW (Btu/min)	499	(28377)	499	(28377)	468	(26614)
Heat rejection to exhaust (total) – kW (Btu/min)	1331	(75691)	1331	(75691)	1205	(68524)
Heat rejection to aftercooler – kW (Btu/min)	335	(19051)	335	(19051)	291	(16548)
Heat rejection to atmosphere from engine – kW (Btu/min)	112	(6369)	112	(6369)	106	(6028)
Heat rejection from alternator – kW (Btu/min)	69	(3942)	69	(3942)	60	(3429)
Emissions* (Nominal)						
NOx mg/Nm ³ (g/hp-h)	2382.8	(4.87)	2382.8	(4.87)	2452.1	(4.98)
CO mg/Nm ³ (g/hp-h)	320.6	(0.65)	320.6	(0.65)	299.2	(0.61)
HC mg/Nm ³ (g/hp-h)	42.0	(0.09)	42.0	(0.09)	44.4	(0.09)
PM mg/Nm ³ (g/hp-h)	44.1	(0.09)	44.1	(0.09)	48.9	(0.10)
Emissions* (Potential Site Variation)						
NOx mg/Nm ³ (g/hp-h)	2859.4	(5.84)	2859.4	(5.84)	2942.5	(5.98)
CO mg/Nm ³ (g/hp-h)	577.1	(1.18)	577.1	(1.18)	538.5	(1.09)
HC mg/Nm ³ (g/hp-h)	55.9	(0.11)	55.9	(0.11)	59.1	(0.12)
PM mg/Nm ³ (g/hp-h)	61.7	(0.13)	61.7	(0.13)	68.5	(0.14)

*mg/Nm³ levels are corrected to 5% O₂. Contact your local Cat dealer for further information.

Package Performance

Low Fuel Consumption (60°C SCAC)

Performance	Standby		Mission Critical		Prime	
Frequency	50 Hz		50 Hz		50 Hz	
Gen set power rating with fan	1400 ekW		1400 ekW		1280 ekW	
Gen set power rating with fan @ 0.8 power factor	1750 kVA		1750 kVA		1600 kVA	
Emissions	Low Fuel		Low Fuel		Low Fuel	
Performance number	DM8231-01		EM0585-01		DM8234-01	
Fuel Consumption						
100% load with fan – L/hr (gal/hr)	358.1	(94.6)	358.1	(94.6)	326.2	(86.2)
75% load with fan – L/hr (gal/hr)	268.9	(71.0)	268.9	(71.0)	247.5	(65.4)
50% load with fan – L/hr (gal/hr)	187.8	(49.6)	187.8	(49.6)	174.2	(46.0)
25% load with fan – L/hr (gal/hr)	108.8	(28.7)	108.8	(28.7)	102.3	(27.0)
Cooling System						
Radiator air flow restriction (system) – kPa (in. water)	0.12	(0.48)	0.12	(0.48)	0.12	(0.48)
Radiator air flow – m ³ /min (cfm)	1543	(54490)	1543	(54490)	1543	(54490)
Engine coolant capacity – L (gal)	156.8	(41.4)	156.8	(41.4)	156.8	(41.4)
Radiator coolant capacity – L (gal)	149	(39)	149	(39)	149	(39)
Total coolant capacity – L (gal)	305.8	(80.4)	305.8	(80.4)	305.8	(80.4)
Inlet Air						
Combustion air inlet flow rate – m ³ /min (cfm)	116.7	(4120.7)	116.7	(4120.7)	109.1	(3852.3)
Exhaust System						
Exhaust stack gas temperature – °C (°F)	467.9	(874.2)	467.9	(874.2)	454.9	(850.8)
Exhaust gas flow rate – m ³ /min (cfm)	300.9	(10624.8)	300.9	(10624.8)	276.0	(9745.4)
Exhaust system backpressure (maximum allowable) – kPa (in. water)	6.7	(26.9)	6.7	(26.9)	6.7	(26.9)
Heat Rejection						
Heat rejection to jacket water – kW (Btu/min)	568	(32301)	568	(32301)	531	(30197)
Heat rejection to exhaust (total) – kW (Btu/min)	1334	(75862)	1334	(75862)	1207	(68638)
Heat rejection to aftercooler – kW (Btu/min)	285	(16207)	285	(16207)	241	(13704)
Heat rejection to atmosphere from engine – kW (Btu/min)	121	(6881)	121	(6881)	114	(6483)
Heat rejection from alternator – kW (Btu/min)	69	(3942)	69	(3942)	60	(3429)
Emissions* (Nominal)						
NOx mg/Nm ³ (g/hp-h)	2699.0	(5.56)	2699.0	(5.56)	2780.7	(5.7)
CO mg/Nm ³ (g/hp-h)	332.0	(0.68)	332.0	(0.68)	321.4	(0.7)
HC mg/Nm ³ (g/hp-h)	42.5	(0.09)	42.5	(0.09)	44.7	(0.1)
PM mg/Nm ³ (g/hp-h)	40.0	(0.08)	40.0	(0.08)	44.0	(0.1)
Emissions* (Potential Site Variation)						
NOx mg/Nm ³ (g/hp-h)	3238.8	(6.67)	3238.8	(6.67)	3243.8	(6.68)
CO mg/Nm ³ (g/hp-h)	597.6	(1.23)	597.6	(1.23)	597.5	(1.23)
HC mg/Nm ³ (g/hp-h)	56.5	(0.12)	56.5	(0.12)	56.7	(0.12)
PM mg/Nm ³ (g/hp-h)	56.0	(0.12)	56.0	(0.12)	56.3	(0.12)

*mg/Nm³ levels are corrected to 5% O₂. Contact your local Cat dealer for further information.

Package Performance

Low Fuel Consumption (90°C SCAC)

Performance	Standby		Mission Critical		Prime	
Frequency	50 Hz		50 Hz		50 Hz	
Gen set power rating with fan	1400 ekW		1400 ekW		1280 ekW	
Gen set power rating with fan @ 0.8 power factor	1750 kVA		1750 kVA		1600 kVA	
Emissions	Low Fuel		Low Fuel		Low Fuel	
Performance number	DM8232-01		EM0586-01		DM8235-01	
Fuel Consumption						
100% load with fan – L/hr (gal/hr)	362.7	(95.8)	362.7	(95.8)	326.2	(86.2)
75% load with fan – L/hr (gal/hr)	270.4	(71.4)	270.4	(71.4)	247.5	(65.4)
50% load with fan – L/hr (gal/hr)	188.8	(49.9)	188.8	(49.9)	174.2	(46.0)
25% load with fan – L/hr (gal/hr)	109.0	(28.8)	109.0	(28.8)	102.3	(27.0)
Cooling System						
Radiator air flow restriction (system) – kPa (in. water)	0.12	(0.48)	0.12	(0.48)	0.12	(0.48)
Radiator air flow – m ³ /min (cfm)	1543	(54490)	1543	(54490)	1543	(54490)
Engine coolant capacity – L (gal)	156.8	(41.4)	156.8	(41.4)	156.8	(41.4)
Radiator coolant capacity – L (gal)	149	(39)	149	(39)	149	(39)
Total coolant capacity – L (gal)	305.8	(80.4)	305.8	(80.4)	305.8	(80.4)
Inlet Air						
Combustion air inlet flow rate – m ³ /min (cfm)	113.8	(4018.3)	113.8	(4018.3)	109.1	(3852.3)
Exhaust System						
Exhaust stack gas temperature – °C (°F)	489.1	(912.4)	489.1	(912.4)	454.9	(850.8)
Exhaust gas flow rate – m ³ /min (cfm)	302.5	(10681.3)	302.5	(10681.3)	276.0	(9745.4)
Exhaust system backpressure (maximum allowable) – kPa (in. water)	6.7	(26.9)	6.7	(26.9)	6.7	(26.9)
Heat Rejection						
Heat rejection to jacket water – kW (Btu/min)	630	(35827)	630	(35827)	531	(30197)
Heat rejection to exhaust (total) – kW (Btu/min)	1368	(77796)	1368	(77796)	1207	(68638)
Heat rejection to aftercooler – kW (Btu/min)	227	(12909)	227	(12909)	241	(13704)
Heat rejection to atmosphere from engine – kW (Btu/min)	132	(7507)	132	(7507)	114	(6483)
Heat rejection from alternator – kW (Btu/min)	69	(3942)	69	(3942)	60	(3429)
Emissions* (Nominal)						
NOx mg/Nm ³ (g/hp-h)	2962.0	(6.17)	2962.0	(6.17)	3141.7	(6.48)
CO mg/Nm ³ (g/hp-h)	325.1	(0.68)	325.1	(0.68)	332.7	(0.69)
HC mg/Nm ³ (g/hp-h)	41.2	(0.09)	41.2	(0.09)	43.4	(0.09)
PM mg/Nm ³ (g/hp-h)	33.9	(0.07)	33.9	(0.07)	37.2	(0.08)
Emissions* (Potential Site Variation)						
NOx mg/Nm ³ (g/hp-h)	3554.4	(7.40)	3554.4	(7.40)	3770.0	(7.78)
CO mg/Nm ³ (g/hp-h)	585.2	(1.22)	585.2	(1.22)	598.8	(1.24)
HC mg/Nm ³ (g/hp-h)	54.8	(0.11)	54.8	(0.11)	57.7	(0.12)
PM mg/Nm ³ (g/hp-h)	47.5	(0.10)	47.5	(0.10)	52.1	(0.11)

*mg/Nm³ levels are corrected to 5% O₂. Contact your local Cat dealer for further information.

Package Performance

Low Emissions (30°C SCAC)

Performance	Standby		Mission Critical		Prime	
Frequency	50 Hz		50 Hz		50 Hz	
Gen set power rating with fan	1400 ekW		1400 ekW		1280 ekW	
Gen set power rating with fan @ 0.8 power factor	1750 kVA		1750 kVA		1600 kVA	
Emissions	Low Emissions		Low Emissions		Low Emissions	
Performance number	DM8239-01		EM0582-01		DM8242-01	
Fuel Consumption						
100% load with fan – L/hr (gal/hr)	371.6	(98.2)	371.6	(98.2)	340.3	(89.9)
75% load with fan – L/hr (gal/hr)	280.4	(74.1)	280.4	(74.1)	257.2	(68.0)
50% load with fan – L/hr (gal/hr)	193.2	(51.0)	193.2	(51.0)	178.8	(47.2)
25% load with fan – L/hr (gal/hr)	109.6	(28.9)	109.6	(28.9)	102.7	(27.1)
Cooling System						
Radiator air flow restriction (system) – kPa (in. water)	0.12	(0.48)	0.12	(0.48)	0.12	(0.48)
Radiator air flow – m ³ /min (cfm)	1543	(54490)	1543	(54490)	1543	(54490)
Engine coolant capacity – L (gal)	156.8	(41.4)	156.8	(41.4)	156.8	(41.4)
Radiator coolant capacity – L (gal)	149	(39)	149	(39)	149	(39)
Total coolant capacity – L (gal)	305.8	(80.4)	305.8	(80.4)	305.8	(80.4)
Inlet Air						
Combustion air inlet flow rate – m ³ /min (cfm)	128.1	(4523.3)	128.1	(4523.3)	123.6	(4364.3)
Exhaust System						
Exhaust stack gas temperature – °C (°F)	444.0	(831.2)	444.0	(831.2)	421.0	(789.8)
Exhaust gas flow rate – m ³ /min (cfm)	323.0	(11405.2)	323.0	(11405.2)	300.7	(10617.6)
Exhaust system backpressure (maximum allowable) – kPa (in. water)	6.7	(26.9)	6.7	(26.9)	6.7	(26.9)
Heat Rejection						
Heat rejection to jacket water – kW (Btu/min)	514	(29230)	514	(29230)	484	(27524)
Heat rejection to exhaust (total) – kW (Btu/min)	1383	(78649)	1383	(78649)	1259	(71595)
Heat rejection to aftercooler – kW (Btu/min)	417	(23714)	417	(23714)	373	(21211)
Heat rejection to atmosphere from engine – kW (Btu/min)	121	(6881)	121	(6881)	115	(6540)
Heat rejection from alternator – kW (Btu/min)	69	(3942)	69	(3942)	60	(3429)
Emissions* (Nominal)						
NOx mg/Nm ³ (g/hp-h)	1709.3	(3.64)	1709.3	(3.64)	1593.4	(3.40)
CO mg/Nm ³ (g/hp-h)	317.9	(0.68)	317.9	(0.68)	268.8	(0.57)
HC mg/Nm ³ (g/hp-h)	72.5	(0.15)	72.5	(0.15)	73.8	(0.16)
PM mg/Nm ³ (g/hp-h)	31.0	(0.07)	31.0	(0.07)	26.5	(0.06)
Emissions* (Potential Site Variation)						
NOx mg/Nm ³ (g/hp-h)	2051.1	(4.37)	2051.1	(4.37)	1912.1	(4.08)
CO mg/Nm ³ (g/hp-h)	572.2	(1.22)	572.2	(1.22)	483.9	(1.03)
HC mg/Nm ³ (g/hp-h)	96.4	(0.21)	96.4	(0.21)	98.2	(0.21)
PM mg/Nm ³ (g/hp-h)	43.4	(0.09)	43.4	(0.09)	37.1	(0.08)

*mg/Nm³ levels are corrected to 5% O₂. Contact your local Cat dealer for further information.

Package Performance

Low Emissions (60°C SCAC)

Performance	Standby		Mission Critical		Prime	
Frequency	50 Hz		50 Hz		50 Hz	
Gen set power rating with fan	1400 ekW		1400 ekW		1280 ekW	
Gen set power rating with fan @ 0.8 power factor	1750 kVA		1750 kVA		1600 kVA	
Emissions	Low Emissions		Low Emissions		Low Emissions	
Performance number	DM8240-01		EM0583-01		DM8243-01	
Fuel Consumption						
100% load with fan – L/hr (gal/hr)	375.4	(99.2)	375.4	(99.2)	340.3	(89.9)
75% load with fan – L/hr (gal/hr)	279.2	(73.8)	279.2	(73.8)	256.6	(67.8)
50% load with fan – L/hr (gal/hr)	193.8	(51.2)	193.8	(51.2)	179.6	(47.4)
25% load with fan – L/hr (gal/hr)	111.0	(29.3)	111.0	(29.3)	104.2	(27.5)
Cooling System						
Radiator air flow restriction (system) – kPa (in. water)	0.12	(0.48)	0.12	(0.48)	0.12	(0.48)
Radiator air flow – m ³ /min (cfm)	1543	(54490)	1543	(54490)	1543	(54490)
Engine coolant capacity – L (gal)	156.8	(41.4)	156.8	(41.4)	156.8	(41.4)
Radiator coolant capacity – L (gal)	149	(39)	149	(39)	149	(39)
Total coolant capacity – L (gal)	305.8	(80.4)	305.8	(80.4)	305.8	(80.4)
Inlet Air						
Combustion air inlet flow rate – m ³ /min (cfm)	125.7	(4438.5)	125.7	(4438.5)	119.1	(4205.4)
Exhaust System						
Exhaust stack gas temperature – °C (°F)	453.6	(848.5)	453.6	(848.5)	430.7	(807.3)
Exhaust gas flow rate – m ³ /min (cfm)	321.6	(11355.8)	321.6	(11355.8)	294.7	(10405.7)
Exhaust system backpressure (maximum allowable) – kPa (in. water)	6.7	(26.9)	6.7	(26.9)	6.7	(26.9)
Heat Rejection						
Heat rejection to jacket water – kW (Btu/min)	589	(33495)	589	(33495)	550	(31277)
Heat rejection to exhaust (total) – kW (Btu/min)	1413	(80355)	1413	(80355)	1268	(72107)
Heat rejection to aftercooler – kW (Btu/min)	360	(20472)	360	(20472)	314	(17855)
Heat rejection to atmosphere from engine – kW (Btu/min)	132	(7507)	132	(7507)	124	(7052)
Heat rejection from alternator – kW (Btu/min)	69	(3942)	69	(3942)	60	(3429)
Emissions* (Nominal)						
NOx mg/Nm ³ (g/hp-h)	1949.9	(4.20)	1949.9	(4.20)	1941.8	(4.13)
CO mg/Nm ³ (g/hp-h)	391.3	(0.84)	391.3	(0.84)	298.6	(0.64)
HC mg/Nm ³ (g/hp-h)	77.6	(0.17)	77.6	(0.17)	74.5	(0.16)
PM mg/Nm ³ (g/hp-h)	33.1	(0.07)	33.1	(0.07)	20.8	(0.04)
Emissions* (Potential Site Variation)						
NOx mg/Nm ³ (g/hp-h)	2339.9	(5.04)	2339.9	(5.04)	2330.2	(4.96)
CO mg/Nm ³ (g/hp-h)	704.3	(1.52)	704.3	(1.52)	537.5	(1.14)
HC mg/Nm ³ (g/hp-h)	103.2	(0.22)	103.2	(0.22)	99.1	(0.21)
PM mg/Nm ³ (g/hp-h)	46.3	(0.10)	46.3	(0.10)	29.1	(0.06)

*mg/Nm³ levels are corrected to 5% O₂. Contact your local Cat dealer for further information.

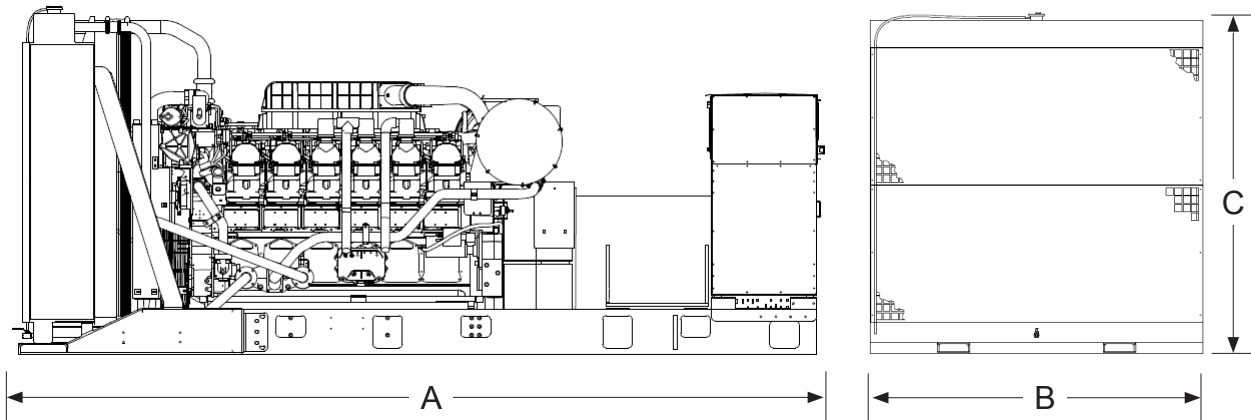
Package Performance

Low Emissions (90°C SCAC)

Performance	Standby		Mission Critical		Prime	
Frequency	50 Hz		50 Hz		50 Hz	
Gen set power rating with fan	1400 ekW		1400 ekW		1280 ekW	
Gen set power rating with fan @ 0.8 power factor	1750 kVA		1750 kVA		1600 kVA	
Emissions	Low Emissions		Low Emissions		Low Emissions	
Performance number	DM8241-01		EM0584-01		DM8244-01	
Fuel Consumption						
100% load with fan – L/hr (gal/hr)	368.6	(97.4)	368.6	(97.4)	334.5	(88.4)
75% load with fan – L/hr (gal/hr)	275.0	(72.7)	275.0	(72.7)	252.7	(66.8)
50% load with fan – L/hr (gal/hr)	191.2	(50.5)	191.2	(50.5)	177.2	(46.8)
25% load with fan – L/hr (gal/hr)	110.0	(29.1)	110.0	(29.1)	103.3	(27.3)
Cooling System						
Radiator air flow restriction (system) – kPa (in. water)	0.12	(0.48)	0.12	(0.48)	0.12	(0.48)
Radiator air flow – m ³ /min (cfm)	1543	(54490)	1543	(54490)	1543	(54490)
Engine coolant capacity – L (gal)	156.8	(41.4)	156.8	(41.4)	156.8	(41.4)
Radiator coolant capacity – L (gal)	149	(39)	149	(39)	149	(39)
Total coolant capacity – L (gal)	305.8	(80.4)	305.8	(80.4)	305.8	(80.4)
Inlet Air						
Combustion air inlet flow rate – m ³ /min (cfm)	119.1	(4205.5)	119.1	(4205.5)	111.0	(3919.4)
Exhaust System						
Exhaust stack gas temperature – °C (°F)	457.8	(856.0)	457.8	(856.0)	444.6	(832.3)
Exhaust gas flow rate – m ³ /min (cfm)	307.3	(10850.8)	307.3	(10850.8)	280.9	(9918.4)
Exhaust system backpressure (maximum allowable) – kPa (in. water)	6.7	(26.9)	6.7	(26.9)	6.7	(26.9)
Heat Rejection						
Heat rejection to jacket water – kW (Btu/min)	642	(36509)	642	(36509)	598	(34007)
Heat rejection to exhaust (total) – kW (Btu/min)	1373	(78080)	1373	(78080)	1232	(70060)
Heat rejection to aftercooler – kW (Btu/min)	282	(16037)	282	(16037)	233	(13249)
Heat rejection to atmosphere from engine – kW (Btu/min)	141	(8018)	141	(8018)	133	(7564)
Heat rejection from alternator – kW (Btu/min)	69	(3942)	69	(3942)	60	(3429)
Emissions* (Nominal)						
NOx mg/Nm ³ (g/hp-h)	2604.8	(5.50)	2604.8	(5.50)	2661.2	(5.6)
CO mg/Nm ³ (g/hp-h)	306.9	(0.65)	306.9	(0.65)	405.3	(0.8)
HC mg/Nm ³ (g/hp-h)	66.1	(0.14)	66.1	(0.14)	63.8	(0.1)
PM mg/Nm ³ (g/hp-h)	12.6	(0.03)	12.6	(0.03)	15.9	(0.0)
Emissions* (Potential Site Variation)						
NOx mg/Nm ³ (g/hp-h)	3125.8	(6.60)	3125.8	(6.60)	3193.5	(6.68)
CO mg/Nm ³ (g/hp-h)	552.4	(1.17)	552.4	(1.17)	729.6	(1.53)
HC mg/Nm ³ (g/hp-h)	87.9	(0.19)	87.9	(0.19)	84.9	(0.18)
PM mg/Nm ³ (g/hp-h)	17.6	(0.04)	17.6	(0.04)	22.3	(0.05)

*mg/Nm³ levels are corrected to 5% O₂. Contact your local Cat dealer for further information.

Weights and Dimensions



Dim "A" mm (in)	Dim "B" mm (in)	Dim "C" mm (in)	Dry Weight kg (lb)
5472 (215.4)	2286 (90.0)	2342 (92.2)	12 090 (26,640)

Note: For reference only. Do not use for installation design. Contact your local Cat dealer for precise weights and dimensions.

Ratings Definitions

Standby

Output available with varying load for the duration of the interruption of the normal source power. Average power output is 70% of the standby power rating. Typical operation is 200 hours per year, with maximum expected usage of 500 hours per year.

Mission Critical

Output available with varying load for the duration of the interruption of the normal source power. Average power output is 85% of the mission critical power rating. Typical peak demand up to 100% of rated power for up to 5% of the operating time. Typical operation is 200 hours per year, with maximum expected usage of 500 hours per year.

Prime

Output available with varying load for an unlimited time. Average power output is 70% of the prime power rating. Typical peak demand is 100% of prime rated kW with 10% overload capability for emergency use for a maximum of 1 hour in 12. Overload operation cannot exceed 25 hours per year.

Applicable Codes and Standards

AS1359, CSA C22.2 No100-04, UL 142, UL489, UL869, UL2200, NFPA37, NFPA70, NFPA99, NFPA110, IBC, IEC60034-1, ISO3046, ISO8528, NEMA MG1-22, NEMA MG1-33, 2014/35/EU, 2006/42/EC, 2014/30/EU.

Note: Codes may not be available in all model configurations. Please consult your local Cat dealer for availability.

Data Center Applications

Tier III/Tier IV compliant per Uptime Institute requirements. ANSI/TIA-942 compliant for Rated-1 through Rated-4 data centers.

Fuel Rates

Fuel rates are based on fuel oil of 35° API [16°C (60°F)] gravity having an LHV of 42,780 kJ/kg (18,390 Btu/lb) when used at 29°C (85°F) and weighing 838.9 g/liter (7.001 lbs/U.S. gal.)

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Materials and specifications are subject to change without notice. The International System of Units (SI) is used in this publication.