

G 240, G 230

Mobile Generators



Serious generators for serious power applications

The G 240 (T3) and G 230 (T4i) provide durable sound attenuated mobile prime power for larger industrial, commercial, construction, special event and emergency management applications where quiet reliable power is needed. The G 230 offers ultra clean burning diesel and is especially suited for areas requiring BAT (Best Available Technology) to meet the most stringent EPA, CARB air standards. A digital controller monitors and protects the generator and engine while providing continuous operating data on and easy to read LCD display. Large fuel tanks provide for convenient long run times.

- Brushless oversized alternators and separate excitation winding and AVR (Automatic Voltage Regulation) provide superior motor starting and enhanced ability to run non-linear loads.
- Single switch start and simple uncluttered control panel provide unmatched ease of use.
- Easy voltage selection using a lockable voltage selector switch reduces connection errors.
- Standard environmentally friendly "green" features include 115% fluid containment, crankcase oil vapor recovery system, no mess oil and radiator drain hoses/valves and fast fuel fill system (50 gpm).
- Heavy-duty, tandem-axle trailers with aluminum diamond plate fenders are road ready with DOT lighting, chains, height adjustable coupler, choice of surge or electric brakes.



Technical specifications

L x W x H Operating (Skid) in 192 x 52 x 72 132 x 52 x 74.5 132 x 52 x 76.5 L x W x H Shipping (Skid) in 135.5 x 54.5 x 85.5 135.5 x 54.5 x 88 135.5 x 54.5 x 88 L x W x H Shipping/Operating (Trailer) in 199 x 84.5 x 102 199 x 84.5 x 104.5 199 x 84.5 x 106.5 Weights Weight Dry (Skid) ib 6.714 6.500 7,100 Weight Operating (Skid) ib 9,434 9,220 10,200 Weight Shipping (Skid) ib 7,081 6.867 7,467 Weight Operating (Skid) ib 10,914 10,700 11,680 Weight Shipping (Trailer) ib 10,914 10,700 11,680 Operating Type Pintle Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 254, 277 Circuit breaker (Main) A 700 700 700 Froquency Hz 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 1 Power factor 3 Phase cos Φ 3- 0.8 0.8 0.8 Sengline / Motor Liquid-cooled, 6 Cylinder Cylinder Cylinder Cylinder Engline / Motor Motor Motor Scriptified Tier 3 Tier 4I Tier 4F		G 240 (T3)	G 230 (T4i)	G 230 (T4F)
L x W x H Shipping (Skid) in 136.5 x 54.5 x 85.5 136.5 x 54.5 x 88 135.5 x 54.5 x 88 L x W x H Shipping/Operating (Trailer) in 199 x 84.5 x 102 199 x 84.5 x 104.5 199 x 84.5 x 106.5 Weight Dry (Skid) lib 6,714 6,500 7,100 Weight Shipping (Skid) lib 9,434 9,220 10,200 Weight Shipping (Skid) lib 7,081 6,887 7,467 Weight Operating (Trailer) lib 10,914 10,700 11,680 Weight Shipping (Trailer) lib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 184 Voltage 3 Phase V 240/480 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 40, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 440, 480 460 60 60 60 60 60 60 60 60 60 60 60 60 6	Dimensions			
L x W x H Shipping/Operating (Trailer) in 199 x 84.5 x 102 199 x 84.5 x 104.5 199 x 84.5 x 106.5 Weights Weight Dry (Skid) Ib 6,714 6,500 7,100 Weight Operating (Skid) Ib 9,434 9,220 10,200 Weight Operating (Trailer) Ib 7,081 6,867 7,467 Weight Shipping (Skid) Ib 10,914 10,700 11,680 Weight Shipping (Trailer) Ib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Standby output kW 210 202 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277	L x W x H Operating (Skid) in	132 x 52 x 72	132 x 52 x 74.5	132 x 52 x 76.5
Weights Weight Dry (Skid) Ib 6,714 6,500 7,100 Weight Operating (Skid) Ib 9,434 9,220 10,200 Weight Shipping (Skid) Ib 7,081 6,867 7,467 Weight Operating (Trailer) Ib 10,914 10,700 11,680 Weight Shipping (Trailer) Ib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 240/480 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 240/480, 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 20, 240, 416, 440, 480 240, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 254, 277 Circuit breaker (Main) A 700 700 700	L x W x H Shipping (Skid) in	135.5 x 54.5 x 85.5	135.5 x 54.5 x 88	135.5 x 54.5 x 88
Weight Dry (Skid) Ib 6,714 6,500 7,100 Weight Operating (Skid) Ib 9,434 9,220 10,200 Weight Shipping (Skid) Ib 7,081 6,867 7,467 Weight Operating (Trailer) Ib 10,914 10,700 11,680 Weight Shipping (Trailer) Ib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 440, 480 440, 480 Voltage 3 Phase V 120, 127, 139, 240, 240, 416, 440, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 254, 277 254, 277 254, 277 Circuit breaker (Main) A 700 700 700 700 Frequenc	L x W x H Shipping/Operating (Trailer) in	199 x 84.5 x 102	199 x 84.5 x 104.5	199 x 84.5 x 106.5
Weight Operating (Skid) Ib 9,434 9,220 10,200 Weight Shipping (Skid) Ib 7,081 6,867 7,467 Weight Operating (Trailer) Ib 10,914 10,700 11,680 Weight Shipping (Trailer) Ib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 400, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 264, 277 254, 277 264, 277 264, 277 264, 277 264, 277 264, 277 264, 277	Weights			
Weight Shipping (Skid) Ib 7,081 6,867 7,467 Weight Operating (Trailer) Ib 10,914 10,700 11,680 Weight Shipping (Trailer) Ib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 240, 480 240, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 254, 277 254, 277 254, 277 Circuit breaker (Main) A 700 700 700 700 Frequency Hz 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3- 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8	Weight Dry (Skid) Ib	6,714	6,500	7,100
Weight Operating (Trailer) Ib 10,914 10,700 11,680 Weight Shipping (Trailer) Ib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 40, 480 440, 480 440, 480 Voltage 3 Phase V 120, 127, 139, 240, 20, 416, 40, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 254, 277 254, 277 Circuit breaker (Main) A 700 700 700 Frequency Hz 60 60 60 60 60 60 Power factor 1 Phase cos Φ 1- 1 1 1 Power	Weight Operating (Skid) Ib	9,434	9,220	10,200
Weight Shipping (Trailer) Ib 8,194 7,980 8,580 Operating data Trailer coupling Type Pintle Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 254, 277 254, 277 254, 277 254, 277 27, 27, 139, 240, 254, 277 254, 277 27, 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 27, 139, 240, 254, 277 20, 127, 139, 240, 254, 277 20, 127, 139, 240, 254, 277 20, 127, 139, 240, 254, 277 20, 127, 139,	Weight Shipping (Skid) lb	7,081	6,867	7,467
Operating data Pintle Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 277 254, 2	Weight Operating (Trailer) Ib	10,914	10,700	11,680
Trailer coupling Type Pintle Pintle Pintle Pintle Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 40, 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 254, 277 Circuit breaker (Main) A 700 700 700 700 Frequency Hz 60 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Cylinder	Weight Shipping (Trailer) lb	8,194	7,980	8,580
Standby output kW 210 202 202 Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 254, 277 Circuit breaker (Main) A 700 700 700 Frequency Hz 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -20 Amp GFI Duplex 2 2 2 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i	Operating data			
Prime output kW 191 184 184 Voltage 3 Phase V 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 240/480 2553/277 553/277 553/277 553/277 2563/277 257 Voltage 3 Phase V 208, 220, 240, 416, 40, 480 440, 480 440, 480 440, 480 254, 277 254, 277 254, 277 254, 277 254, 277 257 257 257 257 257 257 257	Trailer coupling Type	Pintle	Pintle	Pintle
Voltage 3 Phase V 240/480 240/480 240/480 Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 264, 277 Circuit breaker (Main) A 700 700 700 700 Frequency Hz 60 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -20 Amp GFI Duplex 2 2 2 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 4 Tier 4F	Standby output kW	210	202	202
Current 3 Phase (Prime) A 574/287 553/277 553/277 Voltage 3 Phase V 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 Circuit breaker (Main) A 700 700 700 Frequency Hz 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -20 Amp GFI Duplex 2 2 2 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Prime output kW	191	184	184
Voltage 3 Phase V 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 208, 220, 240, 416, 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 Circuit breaker (Main) A 700 700 700 Frequency Hz 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -20 Amp GFI Duplex 2 2 2 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Voltage 3 Phase V	240/480	240/480	240/480
440, 480 440, 480 440, 480 440, 480 Voltage 1 Phase V 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 120, 127, 139, 240, 254, 277 Circuit breaker (Main) A 700 700 700 Frequency Hz 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -20 Amp GFI Duplex 2 2 2 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Cummins Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Current 3 Phase (Prime) A	574/287	553/277	553/277
254, 277 254, 277 254, 277 Circuit breaker (Main) A 700 700 700 Frequency Hz 60 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -20 Amp GFI Duplex 2 2 2 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Voltage 3 Phase V			
Frequency Hz 60 60 60 Power factor 1 Phase cos Φ 1~ 1 1 1 Power factor 3 Phase cos Φ 3~ 0.8 0.8 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) 71.8 73 73.5 Receptacles -20 Amp GFI Duplex 2 2 2 Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Voltage 1 Phase V			
Power factor 1 Phase cos Φ 1~ Power factor 3 Phase cos Φ 3~ 0.8 Sound level (LwA) at Prime (23 ft / 7 m) dB(A) Receptacles -20 Amp GFI Duplex 2 Receptacles -50 Amp Twist Lock 3 3 Engine / Motor Liquid-cooled, 6 Cylinder Cylinder Cylinder Cummins Emissions Certified 1 1 1 1 1 1 1 1 1 1 1 1 1	Circuit breaker (Main) A	700	700	700
Power factor 3 Phase cos Φ 3~0.80.80.8Sound level (LwA) at Prime (23 ft / 7 m) dB(A)71.87373.5Receptacles -20 Amp GFI Duplex222Receptacles -50 Amp Twist Lock333Engine / MotorLiquid-cooled, 6 CylinderLiquid-cooled, 6 CylinderLiquid-cooled, 6 CylinderLiquid-cooled, 6 CylinderCumminsEngine / Motor manufacturerJohn DeereCumminsCumminsEmissions CertifiedTier 3Tier 4iTier 4F	Frequency Hz	60	60	60
Sound level (LwA) at Prime (23 ft / 7 m) dB(A) Receptacles -20 Amp GFI Duplex 2 Receptacles -50 Amp Twist Lock 3 3 Engine / Motor Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Cummins Cummins Emissions Certified Tier 3 73.5 73.5 73.5 2 2 2 2 2 2 2 2 2 2 2 2 2	Power factor 1 Phase cos Φ 1~	1	1	1
Receptacles -20 Amp GFI Duplex 2 2 3 3 3 Engine / Motor Engine / Motor Liquid-cooled, 6 Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Zecoled 2 Liquid-cooled, 6 Cylinder Cummins Cummins	Power factor 3 Phase cos Φ 3~	0.8	0.8	0.8
Receptacles -50 Amp Twist Lock 3 3 3 Engine / Motor Engine / Motor Liquid-cooled, 6 Liquid-cooled, 6 Cylinder Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Sound level (LwA) at Prime (23 ft / 7 m) dB(A)	71.8	73	73.5
Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Cylinder Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Receptacles -20 Amp GFI Duplex	2	2	2
Engine / Motor Liquid-cooled, 6 Cylinder Liquid-cooled, 6 Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Liquid-cooled, 6 Cylinder Cummins Tier 4F	Receptacles -50 Amp Twist Lock	3	3	3
Cylinder Cylinder Cylinder Cylinder Engine / Motor manufacturer John Deere Cummins Cummins Emissions Certified Tier 3 Tier 4i Tier 4F	Engine / Motor		•	•
Emissions Certified Tier 3 Tier 4i Tier 4F	Engine / Motor			
	Engine / Motor manufacturer	John Deere	Cummins	Cummins
Displacement in ³ 415 409 409	Emissions Certified	Tier 3	Tier 4i	Tier 4F
	Displacement in ³	415	409	409



Operating performance ISO 3046 hp Operating performance SAE J1995, ISO 8528-1	315	314	314
Operating performance SAE J1995, ISO 8528-1	315		
hp			
at rpm rpm	1,800	1,800	1,800
Coolant Capacity US qt	30.4	31	65.2
Engine oil Capacity US qt	34.3	18.5	18.5
Fuel type	Diesel	Diesel	#1/#2 ULSD
Fuel consumption (Prime Load) US gal/h	13.5	13.6	13.6
Tank capacity -Fuel US gal	377.7	377.7	381.4
Quantity (Battery)	1	2	2
Battery V	12	12	12
Generator model	Mecc Alte, Brushless w/AVR	Mecc Alte, Brushless w/AVR	Mecc Alte, Brushless w/AVR
Voltage control No Load to Full Load +/- %	1	1	1
Voltage control Steady State +/- %	0.2	0.2	0.2
Generator insulation (class)	Н	Н	Н
Frequency (Generator Speed) Hz	60	60	60
Runtime at 100% Prime Load h	26.3	26.1	26.1
Runtime at 75% Prime Load h	35	33.9	33.9
Runtime at 50% Prime Load h	49.8	47.3	47.3
Runtime at 25% Prime Load h	92.1	75.1	75.1
DEF Type			AUS 32
DEF Consumption US gal/h			0.54
DEF Tank Capacity US gal			37.4
Runtime h			65.9

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

Copyright © 2017 Wacker Neuson SE.