



7,368 lb

6,268 lb

Products Support Genuine Spare Parts Industries & Solutions Discover More News Contact Careers

Weight Operating (Trailer)

Home » Products » Power » Mobile Generators » G70



Information

Technical specifications

Model variations

Product comparison

Product Inquiry Dealer Locator





G70 Technical specifications

Metric » Imperial »

	Dimensions			
	L x W x H Operating (Skid)	110.0 x 45.0 x 66.3 ir		
	L x W x H Shipping (Skid)	113.0 x 47.5 x 78.4 ir		
	L x W x H Shipping/Operating (Trailer)	176.0 x 80.0 x 91.8 ir		
	Weights			
	Weight Dry (Skid)	4,898 lt		
	Weight Operating (Skid)	5,998 It		
	Weight Shipping (Skid)	5,085 It		

ht Shipping (Trailer)		
rating data		

Operating data			
Trailer coupling Type	Pintle		
Standby output	63 kW		
Prime output	58 kW		
Voltage - AC 3 Phase	240/480 V		
Current - 3 Phase (Prime)	174/87 A		
Current - AC 1 Phase	120/240 A		
Voltage - 3 Phase	208, 220, 240, 416, 440, 480 Switchable V		
Voltage - 1 Phase	120, 127, 139, 240, 254, 277 Adjustable Voltage V		
Circuit breaker (Main)	250 A		
Frequency	60 Hz		
Power factor 1 Phase	1 cos Φ 1~		
Power factor 3 Phase	0.8 cos Φ 3~		
Sound level (LwA) at Prime (23 ft / 7 m)	69.2 dB(A)		
Receptacles -20 Amp GFI Duplex	2		
Receptacles -50 Amp Twist Lock	3		

Engine / Motor

Engine / Motor	
Engine / Motor	Liquid-Cooled, 4 Cylinders
Engine / Motor manufacturer	Cummins
Emissions Certified	Tier 4F
Displacement	275 in ³
Operating performance ISO 3046	124 hp
at rpm	1,800 rpm
Coolant Capacity	24 US qt
Engine oil Capacity	15.3 US qt
Fuel type	#1/#2 ULSD
Fuel consumption (Prime Load)	4.4 US gal/h
Tank capacity -Fuel	187.6 US gal
Quantity (Battery)	2
Battery	12 V
Generator model	Mecc Alte, Brushless w/AVR
Voltage control No Load to Full Load +/-	1 %
Voltage control Steady State +/-	0.2 %
Generator insulation (class)	Н
Frequency (Generator Speed)	60 Hz
Runtime at 100% Prime Load	39.9 h
Runtime at 75% Prime Load	50.4 h
Runtime at 50% Prime Load	67.4 h
Runtime at 25% Prime Load	99.3 h
DEF Type	AUS 32
DEF Consumption	0.2 US gal/h
DEF Tank Capacity	8.7 US gal
Runtime at 100% Prime Load	41.4 h

These products might also interest you:











Wacker Neuson Group

Wacker Neuson Group

Wacker Neuson Group

Wacker Neuson Group

Wacker Neuson SE