



Rental Grade Unit

MLG20 - 20kW Isuzu



TOUGH

- STEEL, LOCKABLE ENCLOSURE
- FULL TUBULAR STEEL FRAME
- DURABLE POWDER COAT FINISH

RELIABLE

- KEY SWITCH ON SINGLE PHASE
- MICROPROCESSOR ON THREE PHASE
- LOW OIL / HIGH TEMP SHUTDOWNS
- START LIMIT MAIN BREAKER
- UP TO 60 HOURS FULL LOAD RUN TIME
- 1 YEAR 1,000 HOUR WARRANTY

EASY TO USE

- SELF-PRIMING ENGINES
- EXTERNAL CONVENIENCE OUTLETS WITH INDIVIDUAL BREAKERS
- EXTERNAL EMERGENCY STOP SWITCH
- THREE PHASE MODELS ALSO HAVE VOLTAGE SELECTOR SWITCH, LUGS AND LUG BOX SAFETY SWITCH, AND AUTOMATIC REMOTE START

Rental Grade Unit

MLG20 - 20kW Isuzu

Output	
3 Phase - Standby (kW/kVa)	NA
Amps (480/208 V)	NA
3 Phase - Prime (kW/kVa)	NA
Amps (480/208 V)	NA
1 Phase - Standby (kW/kVa)	20/20
Amps (240 V)	83
1 Phase - Prime (kW/kVa)	19/19
Amps	79
AC Voltage - 1 Phase	120/240
AC Voltage - 3 Phase	NA
Frequency Hz.	60
Power Factor	1.0 (1 Phase)
Generator (Brand/Type/Insulation)	Marathon / Brushless / H
Sound (dB(A) 23 Feet @ Prime)	66
Size & Weight	
Skid Mounted (L x Wx H)	NA
Dry Weight lb. (kg.)	NA
Operating Weight lb. (kg.)	NA
Trailer Mounted (L x W x H) (in.)	105 x 67 x 56
Dry Weight lb. (kg.)	1420 (645)
Operating Weight lb. (kg.)	1850 (840)
Engine	
Brand	Isuzu
Aspiration	Natural
HP (Prime @ 1800 rpm) (kWm)	31 (23)
Displacement C.I.D. (l.)	134 (2.2)
Cylinders	4
Speed (rpm)	1800
Fuel Consumed (Prime gal. (l.)/h)	2.1 (7.9)
Battery (12 volt)	1 - 12V/720 CCA
Capacities	
Fuel Tank gal.(l.)	56 (212)
Approximate Run Time (hrs.)	26
Coolant qt. (l.)	11.6 (11.0)
Oil qt. (l.)	6.7 (6.3)
AC Distribution	
Main Breaker	100
Voltage Selection	None
Voltage Regulation	+/-1%
120V - 20 Amp GFI Duplex	2
240V - 30 Amp Twist Lock	2
240V - 50 Amp Twist Lock	2
Trailer	
Number of Axles & Capacity (lbs.)	1 (3500)
Tire Size (in.)	15
Brakes	None
Hitch	2" Ball / 3" Ring