14kW, 17kW, & 20kW Standby Generators

## **Restoring Power** with Confidence









## Reliable Protection for Your Home and Investment



Eaton's 14, 17, and 20kW Standby Generators offer fully automatic operation and provide most homeowners with enough power for complete whole house comfort. These units all operate at ultra quiet 66 dB or less sound level. When paired with one of Eaton's ATS's you can get the most value of your purchase by managing your large loads.

## Features:

- User friendly digital controller
- Electronic governor for consistent run speed
- External GFCI outlet for running additional items during an outage
- Flexible fuel line connector
- Composite mounting pad
- Natural gas or LP gas operation (field convertible)
- Superior harmonics allow flawless operation of sensitive electronics such as computers
- Best in class service network allows for piece of mind





GENERATOR		EGEN14 (14 kW)	EGEN17 (17 kW)	EGEN17A (17 kW)	EGEN20A (20 kW)
Rated Maximum Continu	ous				
Power Capacity (LP)		14,000 Watts	17,000 Watts	17,000 Watts	20,000 Watts
Residential Surge Capab (30% voltage drop) [LP]	ility	24,480 Watts	30,000 Watts	30,000 Watts	35,000 Watts
Rated Maximum Continu Power Capacity (NG)	ous	13,000 Watts	16,000 Watts	16,000 Watts	18,000 Watts
Residential Surge Capab (30% voltage drop) [NG]	ility	22,800 Watts	28,080 Watts	28,080 Watts	31,920 Watts
Rated Voltage		120/240	120/240	120/240	120/240
Rated Maximum Continu Load Current 240 Volts	ous	58.3 LP/54.2 NG	70.8 LP/66.6 NG	70.8 LP/66.6 NG	83.3 LP/75 NG
Battery Specifications (not included)		Group 26R	Group 26R	Group 26R	Group 26R
		12 Volts and	12 Volts and	12 Volts and	12 Volts and
		525 Cold-cranking	525 Cold-cranking	525 Cold-cranking	525 Cold-cranking
		Amperes Minimum	Amperes Minimum	Amperes Minimum	Amperes Minimum
Unit Weight		439 Pounds	455 Pounds	421 Pounds	451 Pounds
Dimensions (L″ x W″ x H	")	48 x 25 x 29			
Sound output in dB(A) at 23 ft.		66	66	66	66
ENGINE		EGEN14 (14 kW)	EGEN17 (17 kW)	EGEN17A (17 kW)	EGEN20A (20 kW)
Type of Engine		OHVI V-TWIN	OHVI V-TWIN	OHVI V-TWIN	OHVI V-TWIN
Number of Cylinders		2	2	2	2
Displacement		992cc	992cc	992cc	999cc
Cylinder Block		Aluminum w/Cast Iron Sleeve	Aluminum w/Cast Iron Sleeve	Aluminum w/Cast Iron Sleeve	Aluminum w/Cast Iron Sleeve
Oil Capacity Including Filter		Approx. 1.9 Qts.	Approx. 1.9 Qts.	Approx. 1.9 Qts.	Approx. 1.9 Qts.
Operating RPM		3,600	3,600	3,600	3,600
Fuel Consumption					
•	cu.ft./hr.				
•	cu.ft./hr. 1/2 Load	156	183	183	206
•	•	156 220	183 261	183 261	206 294
Natural Gas	1/2 Load				
Fuel Consumption Natural Gas Liquid Propane	1/2 Load Full Load				

Required fuel pressure to generator fuel inlet at all load ranges - 5 to 7 inches of water column for natural gas, 10 to 12 inches of water column for LP gas.

## CONTROLS (14kW, 17kW, & 20kW)

oontino20 (14kH, 17kH, & 20kH)			
2-Line Plain Text LCD Display	Simple user interface for ease of operation		
Mode Switch			
-Auto	Automatic Start on Utility failure. 7 day exerciser		
-Off	Stops unit. Power is removed. Control and charger still operate.		
-Manual/Test (start)	Start with starter control, unit stays on. If utility fails, transfer to load takes place.		
Engine Start Sequence	Transition time utility to generator approximately 30 seconds		
Battery Charger	Standard		
Automatic Voltage Regulator w/Overvoltage Protection	Standard		
Automatic Low Oil Pressure Shutdown	Standard		
Overspeed Shutdown	Standard, 72Hz		
High Temperature Shutdown	Standard		
Overcrank Protection	Standard		
Safety Fuse	Standard		

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