

AIR-COOLED STANDBY GENERATORS						
Rated Power (LPG/NG)	8/7 kW	10/9 kW	14/13 kW	17/16 kW	17/16 kW	20/18 kW
Voltage (Single-phase)	120/240V	120/240V	120/240V	120/240V	120/240V	120/240V
Amps@120/240V LPG	66.6/33.3	83.3/41.6	116.6/58.3	141.6/70.8	141.6/70.8	166.6/83.3
Amps@120/240V NG	58.3/29.2	75/37.5	108.3/54.2	133.3/66.6	133.3/66.6	150/75
Engine/Alternator RPM	3600/3600	3600/3600	3600/3600	3600/3600	3600/3600	3600/3600
Engine	OHVI / 410cc	OHVI / 530cc	OHVI / 992cc	OHVI / 992cc	OHVI / 992cc	OHVI / 999cc
Fuel Consumption LP cu ft/hr (gal/hr)	54 (1.47)	70 (1.93)	80 (2.18)	92 (2.51)	92 (2.51)	103.5 (2.85)
Fuel Consumption NG cu ft/hr	119	156	220	245	245	262
EPA/CARB Certified	Yes ¹	Yes ¹	Yes	Yes	Yes	Yes
Low-speed Exercise Mode	No	No	No	Yes	Yes	Yes
db(A) at Exercise	62	63	66	60	60	60
db(A) at Normal Operating Load	62	63	66	66	66	66
Automatic Transfer Switch ²	100 Amp	100 Amp	100 Amp	100 Amp	100 Amp	200 Amp LTS*
Circuits Protected	8	10	14	16	16	NA
LCD Display	No	Yes	Yes	Yes	Yes	Yes
External Circuit Breaker	No	Yes	Yes	Yes	Yes	Yes
System Status Light	No	Yes	Yes	Yes	Yes	Yes
Enclosure	Steel	Steel	Steel	Steel	Aluminum	Aluminum
Enclosure Color	Beige	Beige	Beige	Beige	Gray	Gray
Dimensions (L" x W" x H")	48 x 24 x 28.25	48 x 24 x 28.25	48 x 24 x 28.25	48 x 24 x 28.25	48 x 24 x 28.25	48 x 24 x 28.25
Generator Weight (lbs.)	336	375	425.5	445	414	451
Transfer Switch Weight (lbs.)	62	72	78	80	80	90

¹CA specific models available
²Optional on Generac brand

*Load-shedding, service entrance-rated transfer switch
 Specifications subject to change



The PowerManager LTS is designed to allow the most efficient use of the generator by monitoring and managing the backed-up essential and non-essential circuits. If the generator approaches overload condition, the non-essential circuits are cycled off, allowing essential circuits to remain powered.

- Built-in, 16-circuit priority load center
- Main contactor protects the essential circuits
- Secondary contactor protects non-essential circuits
- Service entrance-rated
- NEMA 3R outdoor/indoor-rated enclosure
- Side-opening hinged cover
- Conforms to 2008 National Electrical Code sizing standards



Optional Remote Monitoring Display Module

- Time/date-stamped history
- Remote starting and stopping capabilities
- Program exercise time and day
- Service schedule indication
- Weekly test notification
- Displays warning and/or fault indicators
- AC adaptor powered-battery backup for short-term, undocked use

Available on the 10 kW - 20 kW models

the **best** just got better



For more information on Generac or Guardian generators, visit www.generac.com or www.guardiangenerators.com or call 1-888-GENERAC.

GENERAC
POWER SYSTEMS

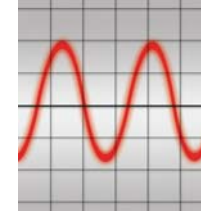
GUARDIAN
by Generac Power Systems, Inc.

the **best** just got 24 ways better

Introducing the new air-cooled standby generator line from Generac Power Systems. With 24 improvements inside and out, we've given you 24 more reasons, if you needed them, to buy one. Here are just a few...



Today's house is larger and has more power-consuming devices than ever before. Generac's new lineup has the most powerful generators, best-in-class power quality and the broadest range to fit any size home.



The **best** quality electricity

- ◆ Best-in-Class power quality: **True Power™** technology
 - Less than 5% total harmonic distortion
 - Confident operation of sensitive electronic equipment and appliances
- ◆ Digital isochronous governor for smooth and consistent output



The **best** power output

- ◆ New line offers up to 20 kW
- ◆ Generac's OHVI® Industrial Engine: The only engine designed specifically for high-demand generator applications
- ◆ Full-pressure lubrication ensures instant, total lubrication to vital parts
- ◆ High-torque design responds instantly to large electrical loads
- ◆ Automotive style designs, including spin-on oil filter, extends oil change interval and helps eliminate oil consumption more efficiently than other engines



The **best** enclosure design

- ◆ Streamlined, stylish design
- ◆ Galvanized steel or aluminum construction for superior corrosion resistance
- ◆ Textured powder paint process for superior coating
- ◆ No external weld points or fasteners



The **best** in eco-friendly technology

- ◆ Natural gas and LP gas engines offer half the ozone forming emissions of gasoline engines
- ◆ No environmental containment concerns
- ◆ Cleaner-burning fuel virtually eliminates odor and color from exhaust and means less maintenance on the engine
- ◆ Cleaner oil; less frequent changes



The **best** is easy to use

- ◆ User-friendly digital controls
 - Two-line LCD display in the control panel offers bilingual plain text display
 - Enhanced diagnostics and improved user interface
- ◆ At-a-glance external status lights
- ◆ Optional remote monitoring system
- ◆ External circuit breaker for easy-access power disconnection
- ◆ External GFCI outlet for outdoor power needs



The **best** in quiet operation

- ◆ Patented, WhisperTest™ low-speed exercise mode offers quietest operation in its class



The **best** is easy to install

- ◆ Pre-wired, pre-packaged systems minimize installation time
- ◆ Simple fuel conversion between natural gas and LP gas
- ◆ Removable enclosure panels for easy maintenance and serviceability