

AUTOMATIC STANDBY GENERATORS

	CorePower™	Guardian® Series					
Pre-packaged model	005837-0	005870-0	005871-0	005872-0	005873-0	005874-0	005875-0
Non pre-packaged models	N/A	005882-0	005883-0	005884-0	005885-0	005886-0	005887-0
Rated Power (LPG/NG)	7/6 kW	8/7 kW	10/9 kW	14/13 kW	17/16 kW	17/16 kW	20/18
Voltage (Single Phase)	240V	240V	240V	240V	240V	240V	240V
Amps @ 240V LPG	29.1	33.3	41.6	58.3	70.8	70.8	83.3
Amps @ 240V NG	25	29.2	37.5	54.2	66.6	66.6	75
Engine/Alternator RPM	3600/3600	3600/3600	3600/3600	3600/3600	3600/3600	3600/3600	3600/3600
Engine	432cc Vertical	OHVI / 410cc	OHVI / 530cc	OHVI / 992cc	OHVI / 992cc	OHVI / 992cc	OHVI / 999cc
Fuel Consumption @ full load LPG cu. ft/hr (gal.hr)	47.6 (1.31)	62 (1.68)	70 (1.93)	84 (2.30)	94 (2.57)	94 (2.57)	106 (2.90)
Fuel Consumption @ full load NG cu. ft/hr	146	139	156	220	261	261	294
Quiet-Test Mode	No	No	No	No	Yes	Yes	Yes
db(A) at exercise	67	62	63	66	60	60	60
db(A) at normal operating load	67	62	63	66	66	66	66
Automatic Transfer Switch in pre-packaged models	50 Amp	100 Amp	100 Amp	100 Amp	100 Amp	100 Amp	200 SE Rated
Circuits Included	8	10	12	14	16	16	NA
Enclosure	Composite	Steel	Steel	Steel	Steel	Aluminum	Aluminum
Enclosure Color	Bisque	Bisque	Bisque	Bisque	Bisque	Grey	Grey
Warranty	2 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited	3 Year Limited
Dimensions (L" x W" x H")	24 x 30 x 33	48 x 25 x 29	48 x 25 x 29	48 x 25 x 29	48 x 25 x 29	48 x 25 x 29	48 x 25 x 29
Generator Weight (lbs.)	250	340	387	439	455	414	451
CARB Compliant	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Transfer Switch Weight (lbs.)	25	53.5	57	60.8	64	68	39

Available Q3 2010

	Guardian® Series					
Model	QT02516ANSX	QT03016ANSX	QT04524ANSX	QT04524ANSC	QT06024ANSX	QT06024AVSX
Rated Power (LPG/NG)	25/25 kW	30/27 kW	45/45 kW	45/45 kW	60/60 kW	60/60 kW
Voltage (Single Phase)	240V	240V	240V	240V	240V	240V
Amps @ 240V LPG	104	125	188	188	N/A	250
Amps @ 240V NG	104	112.5	188	188	250	N/A
Engine/Alternator RPM	3600/3600	3600/3600	3600/3600	3600/3600	3600/3600	3600/3600
Engine	In-line 4-Cyl.	In-line 4-Cyl.	In-line 4-Cyl.	In-line 4-Cyl.	In-line 4-Cyl.	In-line 4-Cyl.
Fuel Consumption @ full load LPG cu. ft/hr (gal.hr)	155 (4.3)	187 (5.1)	290 (8.0)	290 (8.0)	N/A	327 (9.0)
Fuel Consumption @ full load NG cu. ft/hr	390	470	730	730	862	N/A
Quiet-Test Mode	Yes	Yes	Yes	Yes	Yes	Yes
db(A) at exercise	62	62	61	61	65	65
db(A) at normal operating load	72	72	73	73	72	72
Automatic Transfer Switch	Not Included	Not Included	Not Included	Not Included	Not Included	Not Included
Enclosure	Steel	Steel	Steel	Steel	Steel	Steel
Enclosure Color	Bisque	Bisque	Bisque	Bisque	Bisque	Bisque
Warranty	2 Year Limited	2 Year Limited	2 Year Limited	2 Year Limited	2 Year Limited	2 Year Limited
Dimensions (L" x W" x H")	62.2 x 29 x 33.5	62.2 x 29 x 33.5	77 x 33.5 x 45	77 x 33.5 x 45	77 x 33.5 x 45	77 x 33.5 x 45
Generator Weight (lbs.)	875	935	1414	1414	1441	1441
SCAQMD Model	•	•		•		

	QuietSource® Series				
Model	QT02224ANAX	QT02724ANAX	QT03624ANAX	QT04842ANAX	QT04842ANAC
Rated Power (LPG/NG)	22/22 kW	27/25 kW	36/35 kW	48/46 kW	48/46 kW
Voltage (Single Phase)	240V	240V	240V	240V	240V
Amps @ 240V LPG	92	112	150	200	200
Amps @ 240V NG	92	104	146	192	192
Engine/Alternator RPM	1800/1800	1800/1800	1800/1800	1800/1800	1800/1800
Engine	In-line 4-Cyl.	In-line 4-Cyl.	In-line 4-Cyl.	V-6	V-6
Fuel Consumption @ full load LPG cu. ft/hr (gal.hr)	125 (3.4)	143 (3.9)	200 (5.5)	260 (7.20)	260 (7.20)
Fuel Consumption @ full load NG cu. ft/hr	316	359	503	655	655
Quiet-Test Mode	Yes	Yes	Yes	Yes	Yes
db(A) at exercise	61	62	58	60	60
db(A) at normal operating load	70	75	64	65	65
Automatic Transfer Switch	Not Included	Not Included	Not Included	Not Included	Not Included
Enclosure	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Enclosure Color	Grey	Grey	Grey	Grey	Grey
Warranty	2 Year Limited	2 Year Limited	2 Year Limited	2 Year Limited	2 Year Limited
Dimensions (L" x W" x H")	62.2 x 29 x 33.5	62.2 x 29 x 33.5	77 x 33.5 x 45	77 x 33.5 x 45	77 x 33.5 x 45
Generator Weight (lbs.)	843	891	1271	1360	1360
SCAQMD Model*	•	•			•

*Units not designated as meeting South Coast Air Quality Management District (SCAQMD) emission requirements are not available for sale in CA or MA.