

60kw Co-Generator

Specifications Sheet

Power	Consumption	Units	Model 60
	Related Output	kW	60
	Voltage	ACV	208@60Hz or 480@60Hz
	Phase/Wires		3 Phase, 3 Wire
	Power Factor	%	Greater than 95

Input (Parasitic loads)	Consumption	Units	Model 60
	Radiator Fan Stopped	kW	0.31
	Radiator Fan Operating	kW	0.64
	Heater for Cold Region	kW	0.82
	Voltage	ACV	208 or 480

Fuel	Consumption	Units	Model 60
Natural Gas	Low Heating Value	BTU/h	376,000
	High Htg Value	Therms/h	4.10

Heat Recovery	Consumption	Units	Model 60
Hot Water Temp.	Low Heating Value	BTU/h	306,000
	Inlet	Deg F	180- (MIN) 150
	Outlet	Deg F	185 - (MAX) 230
	Hot Water Flow Rate	Gal/Min	22

Efficiency	Consumption	Units	Model 60
	Overall Fuel Efficiency	%	82
	Electrical Generation Efficiency	%	35
	Exhaust Heat Recovery Ratio	%	47

Sound Level	For Rated Load	Units	Model 60
	Radiator Fan Stopped	dB(A)	60 (Ind) 15 (Hotel)
	Radiator Fan Operating	dB(A)	65 (Ind) 20 (Hotel)

Dimensions	Overall Dimensions	Units	Model 60
	Length	Inches	93.50
	Width	Inches	45.00
	Height	Inches	54.00
	Net Weight	Pounds	2820

Notes

1. OPG GO-GEN MODEL 60 SYNCHRONOUS 208 VOLT 3 PHASES UL LISTED NO. MARATHON E 218422
2. EPA + SCAQMD EMISSION COMPLAINT
3. RATED AT 90 HP