

POWERED BY
MWM

Genset Model	Engine Model	Output Power(kW/kVA) (COP)		Cylinder	Displacement	Oil consumption (g/kWh)
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50Hz / NATURAL GAS

TM600G	TCG3016V12	600	600	12-V Type	26.3	0.1
TM800G	TCG3016V16	800	800	16-V Type	35	0.1
TM1000G	TCG3016V16S	1000	1000	16-V Type	35	0.1
TM1380G	TCG3020V12	1380	1380	12-V Type	53	0.15
TM1840G	TCG3020V16	1840	1840	16-V Type	71	0.15
TM2300G	TCG3020V20	2300	2300	20-V Type	89	0.15
TM4500G-HV	TCG2032V16	4500	4500	16-V Type	272	0.3

50Hz / BIOGAS

TM600BG	TCG3016V12	600	600	12-V Type	26.3	0.1
TM800BG	TCG3016V16	800	800	16-V Type	35	0.1
TM1380BG	TCG3020V12	1380	1380	12-V Type	53	0.15
TM1840BG	TCG3020V16	1840	1840	16-V Type	71	0.15
TM2300BG	TCG3020V20	2300	2300	20-V Type	89	0.15

50Hz / NATURAL GAS

TU1560G	12V4000L64FNER	1560	1560	12-V Type	57.20	0.17
TU2080G	16V4000L64FNER	2080	2080	16-V Type	76.27	0.17
TU2600G	20V4000L64FNER	2600	2600	20-V Type	95.33	0.17

50Hz / BIOGAS

TU1200BG	12V4000L32FB	1200	1200	12-V Type	57.20	0.23
TU1600BG	16V4000L32FB	1600	1600	16-V Type	76.27	0.23
TU2000BG	20V4000L32FB	2000	2000	20-V Type	95.33	0.23

50Hz / LPG

TLP22LPG	LP4B27LPG1	18	22	4-in line	2.7L	≤0.6g/kW.h
TLP40LPG	LP4E36LPG1	32	40	4-in line	3.6L	≤0.6g/kW.h
TLP75LPG	LP4E51LPG1	60	75	4-in line	5.1L	≤0.6g/kW.h
TLP115LPG	LP6E77LPG1	92	115	6-in line	7.7L	≤0.6g/kW.h
TLP312LPG	LP6E196LPG1	250	312	6-in line	19.6L	≤0.6g/kW.h
TLP400LPG	LP12E238LPG1	320	400	12-V Type	23.8L	<0.8g/kW.h

50Hz / NATURAL GAS

TLP28G	LP4B27NG1	22	28	4-in line	2.7L	≤0.6g/kW.h
TLP50G	LP4E36NG1	40	50	4-in line	3.6L	≤0.6g/kW.h
TLP90G	LP4E51NG1	72	90	4-in line	5.1L	≤0.6g/kW.h
TLP140G	LP6E77NG1	112	140	6-in line	7.7L	≤0.6g/kW.h
TLP313G	LP6E128NG1	250	313	6-in line	12.8L	<0.8g/kW.h
TLP438G	LP6E156NG1	350	438	6-in line	15.56L	≤0.4g/kW.h
TLP563G	LP12E238NG1	450	563	12-V Type	23.8L	<0.8g/kW.h

TIDE
Power

Genset Model	Engine Model	Output Power(kW/kVA) (PRP)		Cylinder	Displacement	Oil consumption (g/kWh)
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50Hz / NATURAL GAS

TEA31G	EG4L-3G	25	31	4In-Line	2.8	≤0.4
TCM38G	CG4L-4G1	30	38	4In-Line	3.9	≤0.4
TCM62G	CG4L-4G3	50	62	4In-Line	3.9	≤0.4
TCM75G	CG4L-4G	60	75	4In-Line	3.9	≤0.4
TCM113G	CG6L-6G1	90	113	6In-Line	5.9	≤0.4
TCM125G	CG6L-6G2	100	125	6In-Line	5.9	≤0.4
TCM163G	CG6L-8G1	130	163	6In-Line	8.3	≤0.4
TCM188G	CG6L-8G2	150	188	6In-Line	8.3	≤0.4
TCM200G	CG6L-9G3	160	200	6In-Line	8.9	≤0.4
TCM225G	CG6L-9G4	180	225	6In-Line	8.9	≤0.4
TCM275G	CG6L-10G1	220	275	6In-Line	9.5	≤0.6
TEA325G	EG6L-13G1	260	325	6In-Line	13	≤0.6
TCM375G	CG6L-15G1	300	375	6In-Line	15	≤0.6
TCM438G	CG6L-15G2	350	438	6In-Line	15	≤0.6
TCM500G	K19N-G4	400(COP)	500(COP)	6In-Line	19	≤0.6
TCM625G	K38N-G5	500(COP)	625(COP)	12-V Type	38	≤0.6

50Hz / LPG

TCM43LPG	CG4L-4LPG	35	43	4In-Line	3.9	≤0.4
TCM88LPG	CG6L-6LPG	70	88	6In-Line	5.9	≤0.4
TCM113LPG	CG6L-8LPG	90	113	6In-Line	8.3	≤0.4
TCM150LPG	CG6L-10LPG	120	150	6In-Line	9.5	≤0.6
TEA350LPG	EG6L-20LPG	280	350	6In-Line	20	≤0.6

50Hz / BIOGAS

TCM50BG	CG4L-4BG	40	50	4In-Line	3.9	≤0.4
TCM75BG	CG6L-6BG	60	75	6In-Line	5.9	≤0.4
TCM125BG	CG6L-8BG1	100	125	6In-Line	8.3	≤0.4
TCM175BG	CG6L-9BG	140	175	6In-Line	8.9	≤0.4
TCM200BG	CG6L-10BG	160	200	6In-Line	9.5	≤0.6
TEA250BG	EG6L-13BG1	200	250	6In-Line	13	≤0.6
TCM288BG	CG6L-15BG1	230	288	6In-Line	15	≤0.6
TCM325BG	CG6L-15BG2	260	325	6In-Line	15	≤0.6
TCM500BG	K19N-G4	400(COP)	500(COP)	6In-Line	19	≤0.6
TCM625BG	K38N-G5	500(COP)	625(COP)	12-V Type	38	≤0.6

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Genset Model	Engine Model	Output Power(kW/kVA) (COP)		Cylinder	Displacement	Oil consumption (g/kWh)
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60Hz / NATURAL GAS

TM580XG	TCG3016V12	580	580	12-V Type	26	0.1
TM775XG	TCG3016V16	775	775	16-V Type	35	0.1
TM970XG	TCG3016V16S	970	970	16-V Type	35	0.1

60Hz / BIOGAS

TM580XBG	TCG3016V12	580	580	12-V Type	26	0.1
TM775XBG	TCG3016V16	775	775	16-V Type	35	0.1



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60Hz / NATURAL GAS

TLP28XG	LP4B27NG1	22	28	4-in line	2.7L	≤0.6g/kW.h
TLP50XG	LP4E36NG1	40	50	4-in line	3.6L	≤0.6g/kW.h
TLP90XG	LP4E51NG1	72	90	4-in line	5.1L	≤0.6g/kW.h
TLP140XG	LP6E77NG1	112	140	6-in line	7.7L	≤0.6g/kW.h
TLP313XG	LP6E128NG1	250	313	6-in line	12.8L	<0.8g/kW.h
TLP438XG	LP6E156NG1	350	438	6-in line	15.56L	≤0.4g/kW.h
TLP563XG	LP12E238NG1	450	563	12-V Type	23.8L	<0.8g/kW.h

60Hz / LPG

TLP22XLPG	LP4B27LPG1	18	22	4-in line	2.7L	≤0.6g/kW.h
TLP40XLPG	LP4E36LPG1	32	40	4-in line	3.6L	≤0.6g/kW.h
TLP75XLPG	LP4E51LPG1	60	75	4-in line	5.1L	≤0.6g/kW.h
TLP115XLPG	LP6E77LPG1	92	115	6-in line	7.7L	≤0.6g/kW.h
TLP312XLPG	LP6E196LPG1	250	312	6-in line	19.6L	≤0.6g/kW.h
TLP400XLPG	LP12E238LPG1	320	400	12-V Type	23.8L	<0.8g/kW.h

TIDE
Power

Genset Model	Engine Model	Output Power(kW/kVA) (PRP)		Cylinder	Displacement	Oil consumption (g/kWh)
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60Hz / NATURAL GAS

TEA31XG	EG4L-3G	25	31	4In-Line	2.8	≤0.4
TCM37XG	CG4L-4G1	30	38	4In-Line	3.9	≤0.4
TCM62XG	CG4L-4G3	50	62	4In-Line	3.9	≤0.4
TCM75XG	CG4L-4G	60	75	4In-Line	3.9	≤0.4
TCM113XG	CG6L-6G1	90	113	6In-Line	5.9	≤0.4
TCM125XG	CG6L-6G2	100	125	6In-Line	5.9	≤0.4
TCM163XG	CG6L-8G1	130	163	6In-Line	8.3	≤0.4
TCM188XG	CG6L-8G2	150	188	6In-Line	8.3	≤0.4
TCM200XG	CG6L-9G3	160	200	6In-Line	8.9	≤0.4
TCM225XG	CG6L-9G4	180	225	6In-Line	8.9	≤0.4
TCM275XG	CG6L-10G1	220	275	6In-Line	9.5	≤0.6
TEA350XG	EG6L-13G1	280	350	6In-Line	13	≤0.6
TCM375XG	CG6L-15G1	300	375	6In-Line	15	≤0.6
TCM438XG	CG6L-15G2	350	438	6In-Line	15	≤0.6
TCM500XG	K19N-G4	400(COP)	500(COP)	6In-Line	19	≤0.6
TCM625XG	K38N-G5	500(COP)	625(COP)	12-V Type	38	≤0.6

60Hz / LPG

TCM43XLPG	CG4L-4LPG	35	43	4In-Line	3.9	≤0.4
TCM88XLPG	CG6L-6LPG	70	88	6In-Line	5.9	≤0.4
TCM113XLPG	CG6L-8LPG	90	113	6In-Line	8.3	≤0.4
TCM150XLPG	CG6L-10LPG	120	150	6In-Line	9.5	≤0.6
TEA350XLPG	EG6L-20LPG	280	350	6In-Line	20	≤0.6

60Hz / BIOGAS

TCM50XBG	CG4L-4BG	40	50	4In-Line	3.9	≤0.4
TCM75XBG	CG6L-6BG	60	75	6In-Line	5.9	≤0.4
TCM125XBG	CG6L-8BG1	100	125	6In-Line	8.3	≤0.4
TCM175XBG	CG6L-9BG	140	175	6In-Line	8.9	≤0.4
TCM200XBG	CG6L-10BG	160	200	6In-Line	9.5	≤0.6
TEA250XBG	EG6L-13BG1	200	250	6In-Line	13	≤0.6
TCM288XBG	CG6L-15BG1	230	288	6In-Line	15	≤0.6
TCM325XBG	CG6L-15BG2	260	325	6In-Line	15	≤0.6
TCM500XBG	K19N-G4	400(COP)	500(COP)	6In-Line	19	≤0.6
TCM625XBG	K38N-G5	500(COP)	625(COP)	12-V Type	38	≤0.6

PRP: Prime Power; ESP: Standby Power; N/A: None; NA: Naturally aspirated; TC: Turbocharged; TCW: Water-cooled Turbocharged; TCA: Turbocharged and air-air aftercooled

A: BASE FUEL TANK CAPACITY LIT. B: FUEL CONS. 100% LOAD L/H

PRP: Prime Power; ESP: Standby Power; N/A: None; NA: Naturally aspirated; TC: Turbocharged; TCW: Water-cooled Turbocharged; TCA: Turbocharged and air-air aftercooled

A: BASE FUEL TANK CAPACITY LIT. B: FUEL CONS. 100% LOAD L/H