

TPD20

Trime Power

Trime Power Generators are compact in design and provide a high level of standardization making the ease of use and maintenance ideal for the user. The control and electrical connection panels are curb side front on every generator.



20 Prime kVA

GENERATOR SPECS

PRIME kVA	19
PRIME kW	15.2
STANDBY kVA	20.9
STANDBY kW	16.7
RPM	1800
VOLTAGE 1PH	240/120
VOLTAGE 3PH	N/A
FREQUENCY Hz	60
ALTERNATOR BRAND	MECC ALTE
ALTERNATOR MODEL	ECP28-L/4C
CONTROLLER BRAND	COMAP
CONTROLLER MODEL	IntelLite 4 AMF25
SOUND LEVEL dB(A) @ 23 ft	69

AMPS

1PH - 120V - PF 0,8	79
1PH - 240V - PF 0,8	79
3PH - 208V - PF 0,8	N/A
3PH - 240V - PF 0,8	N/A
3PH - 480V - PF 0,8	N/A

ENGINE SPECS

ENGINE BRAND	KOHLER
ENGINE MODEL	KDI 1903 M
EPA LEVEL	TIER 4F
No. CYL	3
GROSS HP - PRP	22.4
GROSS HP - STAND-BY	24.7
SYSTEM VOLTAGE	12
ENGINE HEATER	YES
3 WAY FUEL VALVE w/EXTERNAL COUPLINGS	YES
BATTERY CHARGER	YES

FUEL CONSUMPTION

FUEL TANK CAPACITY gal	47.55
FUEL CONTAINMENT %	110
CONSUMPTION @ 50% PRIME POWER gal/h	0.64
CONSUMPTION @ 75% PRIME POWER gal/h	0.93
CONSUMPTION @ 100% PRIME POWER gal/h	1.19
RUN TIME @ 75% PRIME POWER h	51

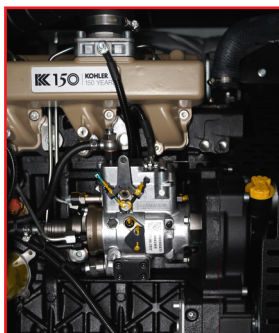
DEF CONSUMPTION

DEF TANK CAPACITY gal	N/A
CONSUMPTION @ 75% PRIME POWER gal/h	N/A
RUN TIME @ 75% PRIME POWER h	N/A

DIMENSIONS AND WEIGHTS - SKID UNIT

LENGTH in	72.8
WIDTH in	33.1
HEIGHT in	53.2
DRY WEIGHT lbs	2337
WET WEIGHT (with full fuel tank) lbs	2675

TRIMEUSA



TPD25

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25 Prime kVA

GENERATOR SPECS

PRIME kVA	25
PRIME kW	20
STANDBY kVA	27.5
STANDBY kW	22
RPM	1800
VOLTAGE 1PH	240/120
VOLTAGE 3PH	480/277 208/120
FREQUENCY Hz	60
ALTERNATOR BRAND	MECC ALTE
ALTERNATOR MODEL	ECP28-L/4C
CONTROLLER BRAND	COMAP
CONTROLLER MODEL	IntelliLite 4 AMF25
SOUND LEVEL dB(A) @ 23 ft	69

AMPS

1PH - 120V - PF 0,8	69.3
1PH - 240V - PF 0,8	70.8
3PH - 208V - PF 0,8	69.3
3PH - 240V - PF 0,8	60
3PH - 480V - PF 0,8	30

ENGINE SPECS

ENGINE BRAND	KOHLER
ENGINE MODEL	KDI 1903 TCR
EPA LEVEL	TIER 4F
No. CYL	3
GROSS HP - PRP	45.1
GROSS HP - STAND-BY	49.6
SYSTEM VOLTAGE	12
ENGINE HEATER	YES
3 WAY FUEL VALVE w/EXTERNAL COUPLINGS	YES
BATTERY CHARGER	YES

FUEL CONSUMPTION

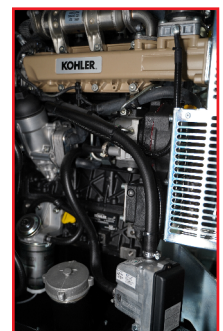
FUEL TANK CAPACITY gal	56.8
FUEL CONTAINMENT %	110
CONSUMPTION @ 50% PRIME POWER gal/h	0.9
CONSUMPTION @ 75% PRIME POWER gal/h	1.2
CONSUMPTION @ 100% PRIME POWER gal/h	1.8
RUN TIME @ 75% PRIME POWER h	47

DEF CONSUMPTION

DEF TANK CAPACITY gal	N/A
CONSUMPTION @ 75% PRIME POWER gal/h	N/A
RUN TIME @ 75% PRIME POWER h	N/A

DIMENSIONS AND WEIGHTS - SKID UNIT

LENGTH in	79.9
WIDTH in	36.2
HEIGHT in	56.7
DRY WEIGHT lbs	2766
WET WEIGHT (with full fuel tank) lbs	3169



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