TRIME®
Power Division

20 Prime kVA

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.

TPD20



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	InteliLite 4 AMF25
SOUND LEVEL dB(A) @ 23 ft	69
AMPS	
1PH - 120V - PF 0,8	79
1PH - 240V - PF 0,8	79
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







