Derating - Coleman-Powermate - 5000 Watt (PM0535202.01)

Sea Level Running Watts Gasoline Sea Level Peak Watts Gasoline	5,000 6,250	125.00%	25.00%
Propane Derating	10%		
Sea Level Running Watts Propane Sea Level Peak Watts Propane	4500 5625	125.00%	25.00%
Derating due to altitude increase per 1,000'	3.50%		
Deratated Running Watts Gasoline per 1,000' Deratated Peak Watts Gasoline per 1,000'	175 219		
Deratated Running Watts Propane per 1,000' Deratated Peak Watts Propane per 1,000'	158 197		
Altitude in feet at 25431 Wheeler Road	4,650		
25431 Wheeler Road Deratated Running Watts Gasoline 25431 Wheeler Road Deratated Peak Watts Gasoline	4,186 5,233	83.73% 83.73%	16.28% 16.28%
25431 Wheeler Road Deratated Running Watts Propane 25431 Wheeler Road Deratated Peak Watts Propane	3,768 4,710	75.35% 75.35%	24.65% 24.65%

Revision 2 2/18/2024