

SPECIFICATIONS

Type of Fuel: For use with Kerosene or #1 Fuel Oil ONLY on ALL models.

Model	50K	75KT	125KT	175KT	210KT
Burn Rate:	50,000 Btu/hr (22 kW)	75,000 Btu/hr (22 kW)	125,000 Btu/hr (37 kW)	175,000 Btu/hr (51 kW)	210,000 Btu/hr (61.5 kW)
Fuel Rate:	0.37 gal/hr (1.4 L/hr)	0.55 gal/hr (2.1 L/hr)	0.96 gal./hr (3.5 L/hr)	1.3 gal/hr (5.0 L/hr)	1.6 gal/hr (6.0 L/hr)
Electrical Input:	115V, 60Hz, 3.5a	115V, 60Hz, 4a	115V, 60Hz, 5.5a	115V, 60Hz, 5.5a	115V, 60Hz, 5.5a
Line Protection:	10 amps	10 amps	20 amps	20 amps	20 amps
Min. Operating Voltage:	110V	110V	110V	110V	110V
Pressure Setting:	3.5 psig (24 kPa)	4.2 psig (29 kPa)	5.0 psig (34 kPa)	7.5 psig (51.7 kPa)	8.5 psig (58.6 kPa)
Max. Outlet Temperature:	1300°F (704°C)	1300°F (704°C)	1300°F (704°C)	1300°F (704°C)	1300°F (704°C)
Fuel Tank Capacity:	4 gallons (15.1 L)	6 gallons (22.7 L)	14 gallons (53 L)	14 gallons (53 L)	14 gallons (53 L)
Ignition:	Direct Spark, Continuous	Direct Spark, Continuous	Direct Spark, Continuous	Direct Spark, Continuous	Direct Spark, Continuous
Spark Generator:	Igniter 13 kV, 10ma	Igniter 13 kV, 10ma	Igniter 13 kV, 10ma	Igniter 13 kV, 10ma	Igniter 13 kV, 10ma
Primary Safety Control:	Solid State Control	Solid State Control	Solid State Control	Solid State Control	Solid State Control
<i>Certification:</i>					