

Model	80	100
Nominal load (BTU/h)	273,214	358,594
Heat capacity (BTU/h)	249,991	329,906
Air volume (CFM)	4414	6180
Current (A)	3.78	7.78
Gas consumption G31 (gal/h)	3.23	4.24
Gas type G31	propane	propane
Gas consumption G20 (ft ³ /h - CFH)	299.1	392.3
Gas type G20	natural gas	natural gas
Power consumption (W)	870	1790
Supply voltage (V)	230	230
Rotation speed (RPM)	1370	1390
Frequency (Hz)	50	50
Air throw (ft)	164	230
Heater size & weight information		
Weight per complete unit (lb)	341	429
Height (in)	42.3	45.1
Length (in)	79.5	79.49
Width (in)	25.67	33.7
Minimum clearance to combustibles		
Sides of heater (in)	197	197
Above heater (in)	31.5	31.5
Below heater (in)	31.5	31.5
Exhaust outlet (in)	5.9	5.9
Air inlet heater (in)	21.7	21.7
Air outlet heater (in)	118	118

The policy of Roxell is one of continuous product improvement. We reserve the right to alter specifications without prior notice. Heating products should be installed only in accordance with local laws, codes and regulations. These products are not for residential use, for agricultural use only. Gas pipe layout assistance is available to customers through authorized distributors. Specific, certified models are available for various countries, where required. Customer/ distributor need to check if Roxell has a certified model for the country of installation. All models meet stringent standards for low carbon monoxide.