

Shen-Turbo™ 100

Type	Space Heater
Heating area per unit	92.9–148.6 m ²
Capacity (maximum per hour)	
Direct spark ignition	29.31 kW
Hot surface ignition	29.31 kW
Gas consumption (maximum) direct spark ignition	
LP gas	4.13 l/h
Natural gas	2.67 m ³ /h
Gas consumption (maximum) hot surface ignition	
LP gas	4.13 l/h
Natural gas	2.67 m ³ /h
Gas pressure requirements (measured at pressure tap on valve with unit running)	
LP gas	27.5 mbar
Natural gas	17.5 mbar
Heater size, weight & assembly information	
Weight per complete unit	34.4 kg
Height	46.4 cm
Length	77.6 cm
Width	36.8 cm
Minimum clearance to combustibles	
Sides of heater	50.8 cm
Above heater	50.8 cm
Below heater	50.8 cm
Exhaust outlet	304.8 cm
Control options (electrical requirements - Direct spark, hot surface)	
Electrical requirements	(220/240 V AC, 50 or 60 Hz)

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.

Shen-Turbo™ 250

Type	Space Heater
Heating area per unit	232.3–371.6 m ²
Capacity (maximum per hour)	
Direct spark ignition	73.3 kW
Hot surface ignition	73.3 kW
Gas consumption (maximum) direct spark ignition	
LP gas	10.33 l/h
Natural gas	6.68 m ³ /h
Gas consumption (maximum) hot surface ignition	
LP gas	10.33 l/h
Natural gas	6.68 m ³ /h
Gas pressure requirements (measured at pressure tap on valve with unit running)	
LP gas	27.5 mbar
Natural gas	17.5 mbar
Heater size, weight & assembly information	
Weight per complete unit	56.7 kg
Height	76.2 cm
Length	62.2 cm
Width	48.3 cm
Minimum clearance to combustibles	
Sides of heater	50.8 cm
Above heater	50.8 cm
Below heater	50.8 cm
Exhaust outlet	304.8 cm
Control options (electrical requirements - Direct spark, hot surface)	
Electrical requirements	(220/240 V AC, 50 or 60 Hz)

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