## **Specifications**

Model #	Rating (BTU/hr.)		Fuel Consumption (lb/h)		Supply Pressure		Manifold Pressure	Ignitor Gap	Size
	High	Low	Minimum	Maximum	Maximum	Minimum	High	(Inch)	(Inch)
LPC25 Series	25,000	15,000	0.7 (0.32 kg/h)	1.16 (0.53 kg/h)	Bottle pressure	5psi	11.0" w.c.	.196 (4.98 mm)	11.7 x 12.87 (29.69 x 32.79 cm)
LPC80 Series	80,000	50,000	2.32 (1.05 kg/h)	3.71 (1.68 kg/h)	Bottle pressure	5psi	11.0" w.c.	.196 (4.98 mm)	15.9 x 18.3 (40.41 x 46.99 cm)
LPC200 Series	200,000	50,000	2.32 (1.05 kg/h)	9.28 (4.21 kg/h)	Bottle pressure	12psi	10psi	196 (4.98 mm)	15.9 x 26.2 (40.41 x 66.49 cm)

## **Safety Information**

The heater is designed for use as a construction heater in accordance with ANSI Z83.7, CSA 2.14. Other standards govern the use of fuel gases and heating products for specific uses. Your local authority can advised you about these. The primary purpose of construction heaters is to provide temporary heating of building under construction, alteration or repair. Properly used, the heater provides safe economical heating. Products of combustion are vented into the area being heated.

We cannot foresee every use which may be made of our heaters. CHECK WITH YOUR LOCAL FIRE SAFETY AUTHORITY IF YOU HAVE QUESTIONS ABOUT HEATER USE.

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Carbon monoxide poisoning: Some people are more affected by carbon monoxide than others. Early signs of carbon monoxide poisoning resemble the flu, with headaches, dizziness and/or nausea. If you have these signs, the heater may not be working properly. **Get fresh air at once!** Check for proper ventilation and have heater serviced.

**Propane gas:** Propane gas is odorless. An odor-making agent is added to propane gas. The odor helps you detect a propane gas leak. However, the odor added to propane gas may fade. Propane gas may be present even though no odor exists.

Make certain you read and understand all Warnings. Keep this manual for reference. It is your guide to safe and proper operation of this heater.

- Install and use heater with care. Follow all local ordinances and codes. In the absence of local ordinances and codes refer to the Standard for Storage and Handling of Liquefied Petroleum Gas, ANSI/NFPA 58 and the Natural Gas Installation Code, CSA B149.1. This instructs on the safe storage and handling of propane gas.
- Use only propane gas set up for vapor withdrawal.
- Provide adequate ventilation. Before using heater, provide at least a six-square-foot opening of fresh, outside air. This heater produces carbon monoxide, which is listed by the State of California as a reproductive toxin under Proposition 65.
- For indoor or outdoor use.

- Do not use heater in occupied dwellings or in living or sleeping quarters.
- Do not use heater in a basement or below ground level.
  Propane gas is heavier than air. If a leak occurs, propane gas may sink to the lowest possible level.
- Keep appliance area clear and free from combustible materials, gasoline, paint thinner and other flammable vapors and liquids. Dust is combustible. Do not use heater in areas with high dust content.
- The heater must be located at least 6 ft. (1.83 m) in the U.S.; or (ii) 10 ft. (3 m) in Canada, from any propane gas container.

## **CLEARANCE TO COMBUSTIBLES:**

MODEL	RMC-LPC25	RMC-LPC80	RMC-LPC200
Sides	2 ft. (60 cm)	2 ft. (60 cm)	3 ft. (91 cm)
Top	4 ft. (1.22 m)	5 ft. (1.52 m)	6 ft. (1.82 m)

- Keep propane tank(s) below 100°F (37.8 °C).
- Check heater for damage before each use. Do not use a damaged heater.
- Use only the hose and factory preset regulator provided with the heater.
- Check hose before each use of heater. If highly worn or cut, replace with hose specified by manufacturer before using heater.
- Do not alter heater. Keep heater in its original state.
- Do not use heater if altered.
- Locate heater on stable and level surface if heater is hot or operating.
- Not intended for use on finished floors.
- Never block air inlet (bottom of shell) or air outlet (around top of shell) of heater.
- Do not leave heater unattended.
- Keep children and animals away from heater.
- Never move, handle or service a hot or operating heater.
  Severe burns may result. Wait 15 minutes after turning heater off.
- To prevent injury, wear gloves when handling heater.
- Turn off propane supply to heater when not in use.
- Use only original replacement parts. This heater must use design-specific parts. Do not substitute or use generic parts. Improper replacement parts could cause serious or fatal injuries.