

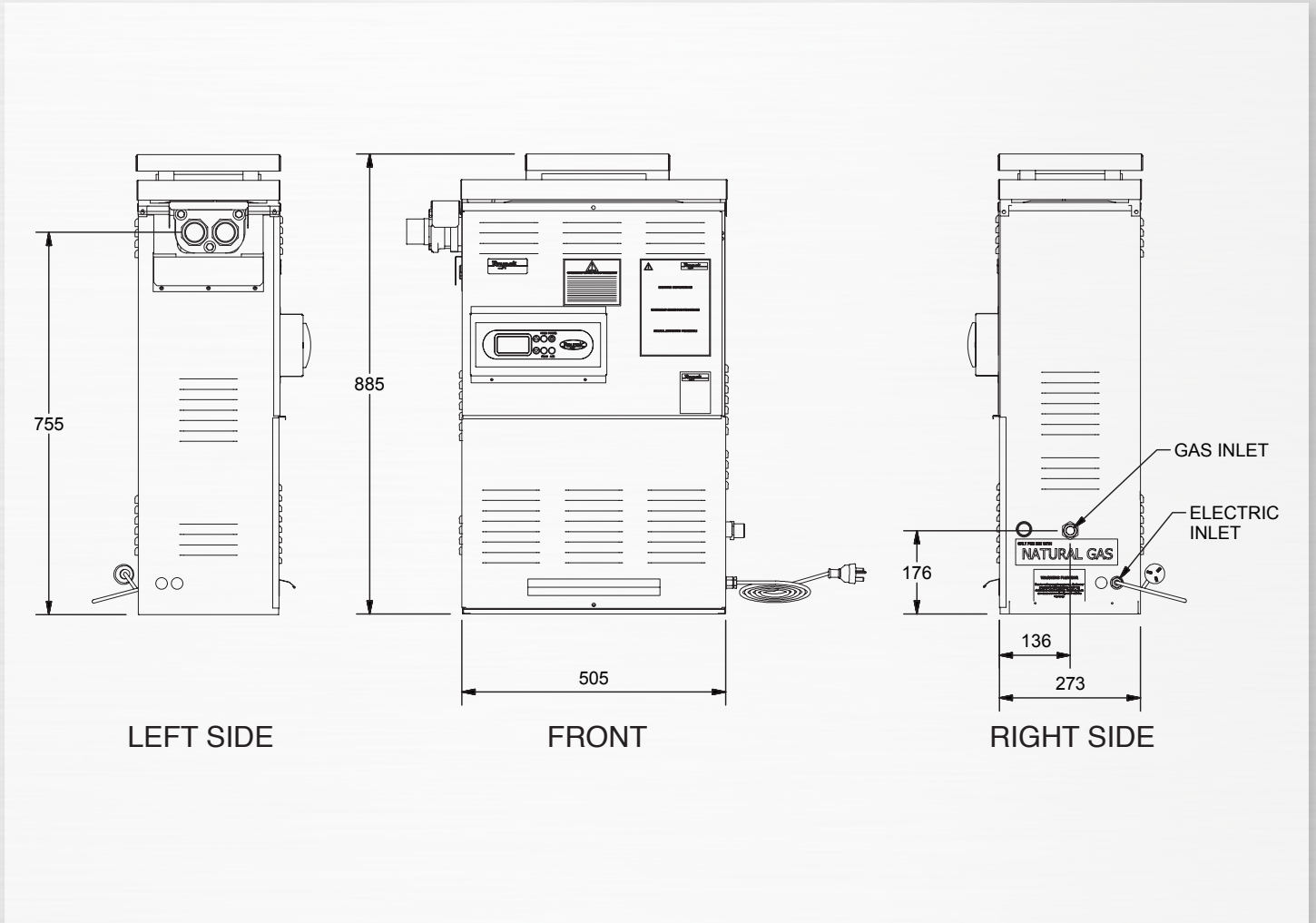
# RAYPAK TECHNICAL DATA SHEET

## Commercial DP Series P0127 \*NO



The Raypak Direct pool heaters are designed to heat the pool directly through the heater. These units are supplied with their own bypass pump which enables it to return heated water back through the heater to minimise any condensation within the unit. In conjunction with the bypass pump we provide a schematic on the pipe layout when installing the unit. This drawing shows a full size bypass, the balancing valves, non-return valves and the location of the flow switch and the thermostat sensor pocket. Both the flow switch and sensor pocket are supplied with the unit.

Note: The contractor will need to allow for the isolation valves, non-return valve as part of the installation.



### Model P0127 \*NO

Installation	Internal / External	
Control System	On / Off	
* NNO denotes	N (Natural Gas)	N (Cupro Heat Exchanger) O (On / Off operation)
* PNO denotes	P (Propane)	N (Cupro Heat Exchanger) O (On / Off operation)
Hourly Gas Input MJ/ hr	Natural Gas	110
	LPG / Propane	103
Hourly Energy Output kW	Natural Gas	24
	LPG / Propane	23

Rheem Thermal is continually seeking to improve the performance of its heating product. Product specification information provided above is correct at the date of publication, this data may change without notice. Product data should be verified at the time of order. Product is sold subject to Rheem Thermal's Standard Conditions of Sale.



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## Commercial DP Series P0127 \*NO



### Model P0127 \*NO

Gas Pressure kPa	Natural Gas	Min .77	Max 3.5
	LPG /Propane	Min 2.75	Max 3.5
Test Point Pressure kPa	Natural	.992	Propane 2.75
Water Connections mm F.1		40	
Flue mm		125	
Flow rate L/ sec		Min 1.5	Max 3.7
Gas Connections mm M.I	Natural Gas	20	
	LPG /Propane	20	
Max Thermostat Setting - °C		40	
Electrical Specifications		240 Volt A.C 50 Hz 100 VA ( approx )	
Weight ( approx kg )		42	

Clearances	Non Combustible (mm)	Combustible (mm)
Rear	300	500
Left Side	600*	600
Front	750	750
Right Side	300*	500
Ceiling	1200	1200

**\*Note:** The minimum clearance shown on the compliance plate shows 300mm, however a minimum clearance of 600mm is required for service access.

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