

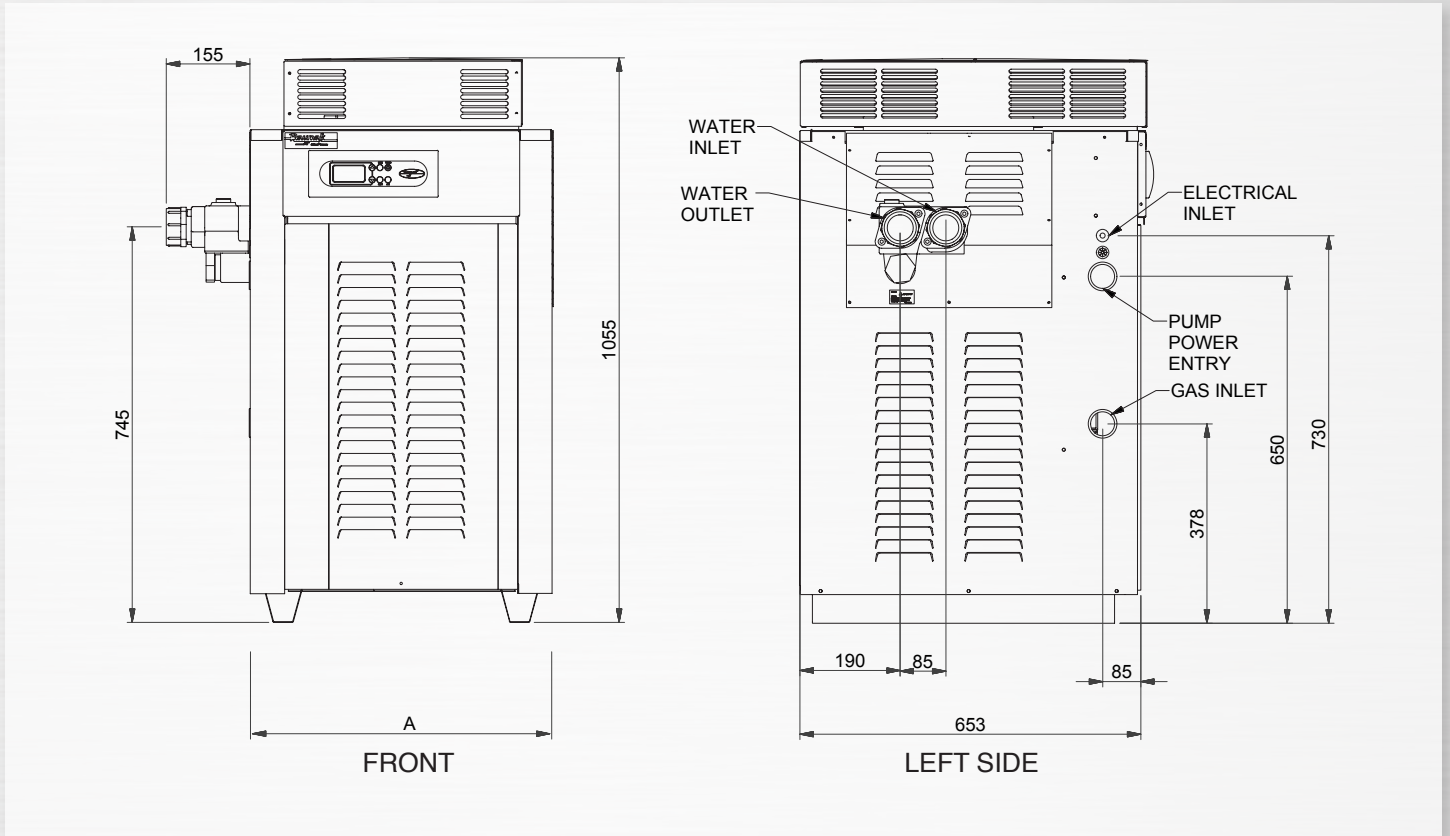
RAYPAK TECHNICAL DATA SHEET

Commercial DP Series PC0280, PC0430 *NO



The Raypak commercial direct pool heaters are designed to heat the pool directly through the heater. These units are supplied with bronze headers, stainless steel base, top retainers and powder coated body to enable them to handle the demands of a commercial environment.

These units come with a three year parts and a one year labour warranty.



MODEL	Height mm		Width mm	Depth mm	Weight Kgs	Flue Dia.mm
	outdoor	indoor	A			indoor
280 Commercial	1055	1730	570	653	75	200
430 Commercial	1055	1765	745	653	90	250

MODEL	Nominal Rating				Connections	
	Natural Gas		Propane Gas		Gas	Water
	Input MJ/hr	Output kW	Input MJ/hr	Output kW	mm FI	mm
280 Commercial	278	62	261	58	20	50
430 Commercial	420	94	396	88	20	50

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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Models PC0280, PC0430

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)
Gas Pressure kPa	Natural Gas	Min 1.1	Max 3.5
	LPG /Propane	Min 2.75	Max 3.5
Test Point Pressure kPa	Natural	0.75	Propane 2.75
Flow rate L/ sec			
280	Min	1.6	Max 6.9
430	Min	2.5	Max 6.9
Max Thermostat Setting - °C	40		
Electrical Specifications	240 Volt A.C 50 Hz 100 VA (approx)		

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

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