VULCAN[®] GAS & ELECTRIC HOT WATER





THAT'S VULCAN[®] VALUE

High quality and performance at a very affordable price. Three good reasons why Vulcan is such a popular choice for reliable water heating.

Vulcan is built with the best: Quality materials and proven technology make Vulcan a great choice.

Vulcan is tough: The Vulcan storage cylinder is made from high strength steel tough enough to withstand varying water and heating cycle pressures.

Vulcan is adaptable: The balanced flue and steel jackets make Vulcan gas models easy to install and easy to live with. They can be installed on an approved base against a wall or recessed into a wall cavity.

Vulcan has backup: If you need a spare part for your Vulcan it's good to know they are readily available across the country and can be serviced by most plumbers or electricians.





FORGED TOUGH

HOW TO CHOOSE THE RIGHT VULCAN®

Many households change over time, so it's important to make sure you select the model to suit your needs both now and as your family grows. Take into consideration appliances such as washing machines and dishwashers, which can use as much hot water as one person. Also allow for family additions and don't forget – small children grow into large teenagers.

Use the charts below as a guide for calculating your average usage, and for selecting the right Vulcan model for you.

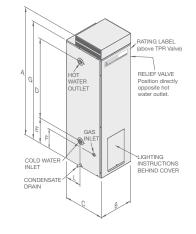
Vulcan Gas					
			Model		
Vulcan Quick Recovery			648135	648170	
Trim Kit	-		FK135	FK170	
AGA Energy Gas Rating	Stars		4	4	
Storage Capacity	Litres		135	170	
Dimensions	A	mm	1558	1858	
	В	mm	422	422	
	С	mm	502	502	
	D	mm	988	1213	
	E	mm	328	403	
	F	mm	298	298	
	G	mm	1478	1778	
	K	mm	473	473	
	L	mm	208	208	
Approx. Weight Empty	kg		59	69	
Relief Valve Setting	kPa		1400	1400	
ECV Setting #	kPa		1200	1200	
Max. Supply Pressure	kPa				
With Expansion Control Valve			960	960	
Without Expansion Control Valve			1120	1120	
Hourly Gas Consumption					
	Natural	MJ	27	27	
	Propane	MJ	27	n/a	
Water Connections (LHS)			Rp ¾	Rp ¾	
Gas Connection			Rp ½	Rp ½	

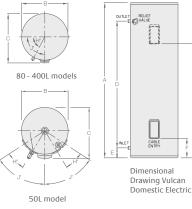
Vulcan Electric

Vulcan Single Element Left Handed				601080	601125	661160			
							661250	661315	66140
Vulcan Single Element Dual Hand			691050						
Vulcan Twin Element								662315	66240
Hot Water Delivery	Litres		50	80	125	160	250	315	400
Storage Capacity	Litres		53	90	135	165	270	325	410
Boost Capacity	Litres		-	-	-	-	-	50	90
Dimensions	A	mm	695	875	1242	1610	1395	1640	1840
	В	mm	400	460	480	480	640	640	690
	С	mm	429	492	515	515	675	675	730
	D	mm	397	475	852	1332	1117	1317	1479
	E	mm	142	194	195	104	73	113	121
	F	mm	80	112	112	84	128	128	129
	G	mm	-	-	-	-	-	1255	1346
	Н	degrees	26	22	22	23	32	32	30
	J	degrees	59	60	60	58	88	88	83
Approx. Weight Empty	kg		26	32	44	52	70	88	112
Inlet/Outlet Connections	RP		Rp 3⁄4						
Relief Valve Setting	kPa		1000	1000	1000	1400	1000	1000	1000
ECV Setting #	kPa		850	850	850	1200	850	850	850
Max. Supply Pressure	kPa								
With Expansion Control Valve		680	680	680	960	680	680	680	
Without Expansion Control Va	alve		800	800	800	1120	800	800	800

Note: Outdoor models must be installed with the back of the water heater against a wall. Minimum distances from the flue terminal to openings into a building, corners and return walls apply. Note: All water heaters operate on 240 volt single phase electricity supply.
ECV not supplied with water heater.
Warranty : 5 years on the tank and 2 years on the electrical components against manufacturing defects only.

Storage Tank Dimensions





Vulcan Gas Storage Capacity in Litres 135 170 No. of people - Moderate Climate 2-4 3-5 No. of people - Cool Climate 2-3 3-4 Vulcan Electric Delivery in Litres 50 80 125 160 250 315 400 Continuous Tariff No. of People 1-2 1-2 2-3 2-4 3-5 4-6 5-9 No. of Bedrooms 1-2 3 4-5 Off-Peak Tariff No. of People 1-3 2-4 4-6

Materials and specifications are subject to change without notice.

Rheem Australia Pty Ltd.

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