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.

Viil	can	Gas	

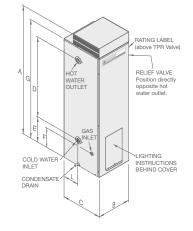
Vulcan Quick Recovery 5 Years[†] 648130 648170 Trim Kit FK135 FK170 AGA Energy Gas Rating Stars 4 4 Litres 130 170 Storage Capacity Dimensions mm 1600 1858 А В mm 422 422 С 502 502 mm D mm 988 1213 328 403 Е mm 298 298 mm G mm 1478 1778 К 473 473 mm I. mm 208 208 66 69 Approx. Weight Empty kg Relief Valve Setting kPa 1400 1400 kPa 1200 ECV Setting # 1200 Max. Supply Pressure kPa With Expansion Control Valve 960 960 Without Expansion Control Valve 1120 1120 Hourly Gas Consumption 27 Natural MJ 30 Propane MJ 30 n/a Water Connections (LHS) RP 3/4 RP 3/4 RP ½ Gas Connection RP ½

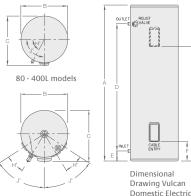
Vulcan Electric

vuican Electric									
Vulcan Single Element Left Handed	5 Years [†]			601080	601125	661160			
	7 Years ^{†*}						661250	661315	661400
Vulcan Single Element Dual Hand	5 Years [†]		691050						
Vulcan Twin Element	7 Years ^{†*}							662315	662400
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		30	32	44	52	70	88	112
Inlet/Outlet Connections	RP		3⁄4	3⁄4	3⁄4	3⁄4	3⁄4	3⁄4	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 V	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.

Storage Tank Dimensions





50L model

Note: All water heaters operate on 240 volt single phase electricity supply. # ECV not supplied with water heater.

Warranty: 7 years on cylinder (661250, 661315 & 661400), 5 years on cylinder (601080,601125,661160). 3 years labour on cylinder, 1 year on parts and labour.

7 year cylinder warranty applies to products manufactured on or after 01.10.2015

Conditions apply. See the Vulcan warranty set out in the Owner's Guide & Installation Instructions or view at www.vulcan.com.au/warranty.

SIZING GUIDE							
Vulcan Gas							
Storage Capacity in Litres		130	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.

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