VULCAN® LONG LASTING, ROBUST AND ECONOMICAL





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 leading technology to make Vulcan ready for year after year of reliable hot water service. Steel jackets, which are both weatherproof and corrosion resistant, protect against our harsh climate.

Vulcan is tough: The Vulcan storage cylinder is made from specially formulated 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. The Vulcan Warranty[†] covers the cylinder for a full 5 years. (A new water heater will be supplied in accordance with the terms of the warranty if the cylinder fails within 5 years). Every Vulcan water heater also comes with a 12 month warranty on parts and labour.



HOW TO CHOOSE THE RIGHT VULCAN®

Your Vulcan will be living with you for a long time, so make sure you select the one to suit your needs. 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.

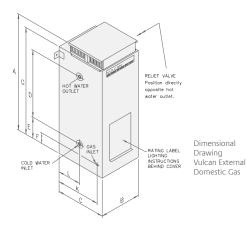
Use the charts below as a guide for calculating your average usage, and for selecting the right Vulcan model for you.

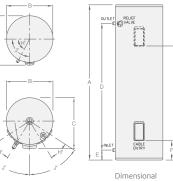
Vulcan Electric

Vulcan Gas					
	Warranty Model				
Vulcan Quick Recovery	5 Years [†]		641135	641170	
Trim Kit	-		FK135	FK170	
AGA Energy Gas Rating	-		3	3	
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 \	/alve		960	960	
Without Expansion Cont	rol Valve		1120	1120	
Hourly Gas Consumption					
	Natural	Mj	30	30	
	Propane	Mj	30	30	
Water Connections (LHS)			RP ¾/20	RP 3⁄4/20	
Gas Connection			RP 1/2/15	RP 1/2/15	

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





Drawing Vulcan Domestic Electric





Warranty					Model						
Vulcan Single Element Left Handed	5 Years†				661080	661125	661160	661250	661315	661400	
Vulcan Single Element Dual Hand	5 Years [†]		691045	691050							
Vulcan Twin Element									662315	662400	
Hot Water Delivery	Litres		46*	50	80	125	160	250	315	400	
Storage Capacity	Litres		49	53	90	135	165	270	325	410	
Boost Capacity	Litres		-	-	-	-	-	-	50	90	
Dimensions	A	mm	668	695	945	1340	1610	1395	1640	1840	
	В	mm	393	393	480	480	480	640	640	690	
	С	mm	429	429	515	515	515	675	675	730	
	D	mm	346	397	702	1102	1332	1117	1317	1479	
	E	mm	142	142	64	64	104	73	113	121	
	F	mm	80	80	84	84	84	128	128	129	
	G	mm	-	-	-	-	-	-	1255	1346	
	Н	degrees	26	26	23	23	23	32	32	30	
	J	degrees	59	59	58	58	58	88	88	83	
Approx. Weight Empty	kg		22	30	34	46	52	70	88	112	
Inlet/Outlet Connections	RP		3⁄4/20	3⁄4/20	3⁄4/20	3⁄4/20	3⁄4/20	3⁄4/20	3⁄4/20	3/4/20	
Relief Valve Setting	kPa		1400	1400	1400	1400	1400	1000	1000	1000	
ECV Setting #	kPa		1200	1200	1200	1200	1200	850	850	850	
Max. Supply Pressure	kPa										
With Expansion Control Valve			960	960	960	960	960	680	680	680	

All water heaters operate on 240 volt single phase electricity supply.

* Rated hot water delivery is 40L in accordance with AS/NZS4692.1

ECV not supplied with water heater.

Without Expansion Control Valve

† Warranty: 5 years on cylinder. 3 year labour on cylinder. 1 year on parts and labour.

1120

1120

1120

1120

1120

800

800

800

For full details contact your nearest Vulcan distributor.

SIZING GUIDE									
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		46	50	80	125	160	250	315	400
Continuous Tariff									
No. of People				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

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