

OPEN LOOP - DIRECT HEATING 300 LITRE SOLAR GAS SYSTEM

CHROMAGEN
Est. 1962
hot water and solar solutions

GLOBAL LEADERS



Chromagen solar water heaters use the Sun's unlimited FREE energy to provide up to 80% of your hot water.

When these savings are combined with either State rebates, or the Federal Government initiated Renewable Energy Certificates Scheme, a Chromagen solar hot water system is the obvious economical choice.

Global Leaders

Chromagen is a Global Leader in the solar hot water industry. Founded in 1962, we have designed and manufactured a method of solar energy absorption, transfer and storage so advanced and effective, that we can boast of having over a million satisfied customers in over 40 countries around the world.

Chromagen Solar Australia is a fully Australian owned company, staffed by a team of solar hot water experts with over 100 years combined experience. This ensures that you not only receive the highest quality products, Chromagen backs it up with high quality after sales service and support.

Aesthetically pleasing design, no more tank on the roof

Chromagens split solar water heaters consist of our high performance roof mounted solar collectors, matched with our range of high quality, technologically advanced ground mounted hot water storage tanks. Available in two models, with three tank size choices and systems available for hard water and frost areas, a Chromagen split solar system will not detract from the appearance of your home.

Never ending Steaming Hot water 24/7 – with Chromagen Solar / Gas

When you choose the option of fitting one of our Eternity 5 ½ Star rated continuous flow Gas water heaters as the 'booster' for your new solar water heater, you'll have never ending hot water 24 hours a day, 7 days a week. Just imagine those long hot showers on those cold winter days.

Super Performance

The key to Chromagen's legendary performance and efficiency lies in our unique solar collector design. For example, independent testing shows that a Chromagen system with only one CR120 Black Chrome solar collector, outperforms similar competitor products with two solar collectors.

Our larger solar collection area, ultrasonically welded all copper construction, and Black Chrome surface combine to produce a solar collector that is twice as efficient as the aluminium and steel black paint collectors used by a leading competitor.

For larger families, or those wishing to obtain maximum solar efficiency, Chromagen are also able to provide systems with 2 or 3 solar collectors.

Highest Quality – Highest Performance

Our range of solar water heaters are so efficient, that they attract the highest government incentives, designed to encourage Australians to utilize our abundant solar energy resource.

Plus – the quality of Chromagen systems is second to none – which is why we can offer a very attractive 7 year warranty. Add these two features together – super performance and long life – and the benefits equal higher savings on running costs over a longer life cycle.

Your local Dealer / Distributor is:

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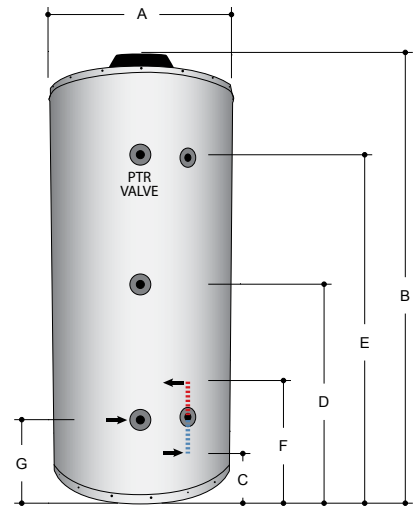


SYSTEM SPECIFICATIONS

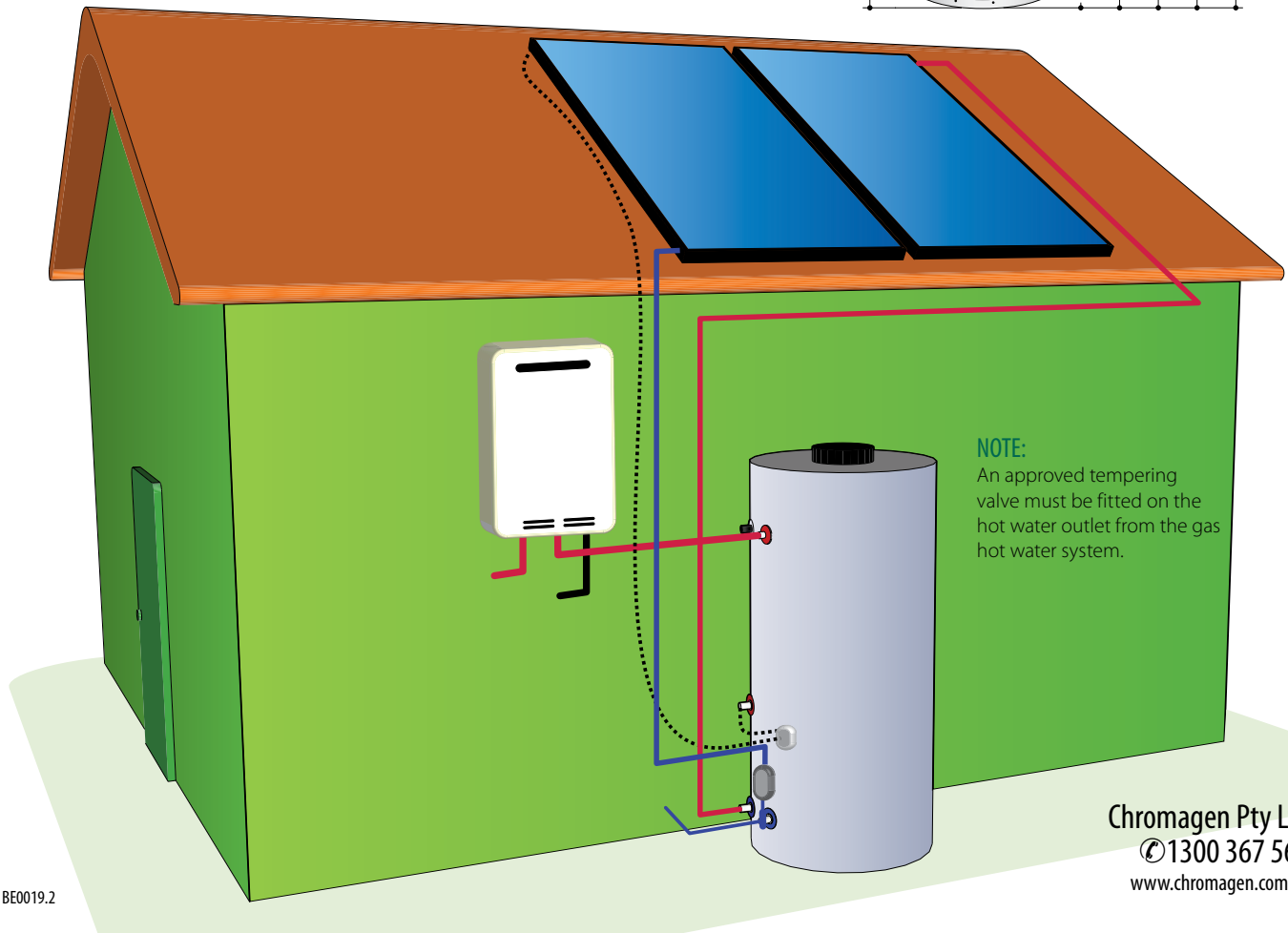
Collector	Length (mm)	Width (mm)	Weight Empty (Kg)	Weight Full (Kg)
CR90	1820	930	32	35
CR100	1900	1090	39	42
CR110	2190	1090	44	48
CR120	2190	1290	51	56

Models:	Eternity G16	Eternity G20	Eternity G26
Gas Input MJ/h	125	160	200
Water Inlet Pressure kPa	260 min. 1200 max.		
Dimensions mm	H:575 W:350 D:165	H:575 W:350 D:165	H:575 W:350 D:170
Weight Kg	16	16	17
Gas Connection mm	20 BSP		
Water Connections	15 BSP	15 BSP	20 BSP
Ignition	Electronic		
Gas Type	Natural Gas/LPG		
Electrical Supply V	240AC		
Energy Ratings	5.2 Stars	5.2 Stars	5.8 Stars

Tank	Description	300 litre
A (mm)	Tank Width	690
B (mm)	Tank Height	1420
C (mm)	Cold water inlet	225
D (mm)	Sensor Point	635
E (mm)	Hot Outlet	1070
F (mm)	Collector cold flow	420
G(mm)	Collector return	270
Weight	Kilograms (empty)	91



Specifications are subject to change without notice.



NOTE:
An approved tempering valve must be fitted on the hot water outlet from the gas hot water system.