

STAINLESS STEEL SPLIT SOLAR HOT WATER SYSTEMS

Split Solar Hot Water Systems have the storage tank mounted on the ground in a convenient location. Solar energy is collected by the roof mounted solar collectors. Heated water is transferred from the solar collectors to the tank by an innovative control system that operates when solar energy is available.

BENEFITS OF SOLAR HOT WATER

Australian electricity is predominantly generated using non renewable and dirty coal fired power stations. As well as electricity they produce carbon dioxide emissions, ash, particles and waste heat, while consuming vast quantities of water and non renewable coal. Solar hot water systems reduce the need for electricity to be generated at all and are part of many major energy reduction programs. Installing a solar hot water system will reduce your electricity usage and your carbon foot print.

FEATURES OF EQUINOX STAINLESS STEEL SPLIT SYSTEM

- Reduction in energy costs to heat the water used in your home.
- Stainless steel hot water storage tank, a material you can trust for cleanliness and long life.
- Ground level tank minimises the impact on the aesthetics of your roof.
- High efficiency collectors to absorb the maximum available solar energy. (collectors also available for frost prone areas)
- Colourbond® outer skin to provide good aesthetics.
- It is the ideal system for the construction of a new home or a major renovation.
- Equinox split system solar controllers incorporate a sophisticated IEC intelligent electronic controller. The IEC controller uses algorithms to switch the transfer pump to collect solar energy but not short cycle or cause the tank to overheat reducing the stress on the pump and tank and preventing safety valve from wasting hot water.
- Designed by Rinnai, a household name in efficient water heating.
- Made in Australia at Rinnai's manufacturing plant with in-line gas boosters made by Rinnai Japan.

