

WHAT'S IN THE KIT?

System Kit



**AUSTRALIAN
MADE**



**CLIMATE
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**PROVEN
PERFORMANCE**

AUSTRALIAN MADE SOLAR POOL HEATING

BOSSTM
SOLAR



1 Standard Counterbore Tool - Non Hardened (Steel)

Qty: 1

To install the TufMan 10:1 Manifold a 14mm hole must be drilled directly into the PVC pressure pipe before the rubber grommet and manifold can be inserted. The Standard Counterbore Tool allows you to easily and safely drill holes for the TufMan® 10:1 Manifold.



2 TufMan EzyClip - Black

Qty: 8

The TufMan EzyClip supports the PVC pipework and TufMan 10:1 Manifolds on the roof. The EzyClip has been designed to perfectly bridge the gap of standard metal corrugation, providing quick, neat and easy installation. Manufactured using BASF Luran S ASA, they are high temperature and UV resistant.



3 Saddle Clip PVC Press Black 40mm

Qty: 12

The Saddle Clips are used to anchor the supply and return lines (40mm PVC pressure pipe) up the walls to the roof.



4 TufGauge In-Line Solar Pressure Gauge

Qty: 1

The TufGauge is installed on the supply line and allows the installer to ensure the system is running at an appropriate pressure (under 100 kPa for bottom feed systems, lower for top feed).



5 VacRel Vacuum Relief Valve VHP

Qty: 1

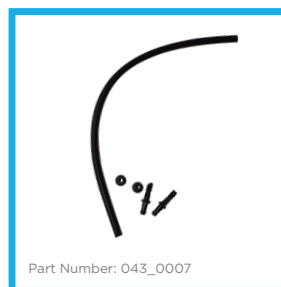
The VacRel® is a high-performance Vacuum Relief Valve for Thermal Solar Pool Heating. It has been designed to allow filtered air to easily enter the system when the pump switches off, therefore eliminating internal splits or leaks due to vacuum crush of the collector (absorber). It is designed to be installed on the Supply (cold) PVC pipework, ideally at the highest point in the system in a 45° or 90° elbow.



6 Silicone Spray Lubricant 305 150g

Qty: 1

Silicone Spray Lubricant aids in the fitting of the Pro Solar Collector tube and Rigid Collars to the TufMan 10:1 Manifolds. Instead of a messy and clumsy bucket of soapy water, simply spray the components with Aerosolve to make installation far faster and easier.



7 Drain Down / Equaliser Kit

Qty: 1

The Drain Tube is an essential component that allows the supply (feed) pipe to slowly drain back via the return pipe. This will allow the collector and supply pipes to automatically drain back to the pool when the pump is switched off (when combined with a correctly installed system). The Drain Down Kit is installed by drilling an 8.5mm hole in the supply and return pipework, about 1 - 1.5m above the solar pump. The grommets are inserted into the holes, followed by the header barbs. The tube is then inserted onto the header barbs.

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