

## Capitol Cinema

TechEnergy Representative, Leigh Stacey, approached Capitol Cinema to see whether there was any interest in discussing solar, as TechEnergy had recently completed an installation on the Warrnambool Hotel. Talks developed and it became evident that Capitol Cinema would be ideally suited for a solar panel installation, which would substantially reduce their grid usage and ultimately decrease their power bills.

The install consisted of 208 x 270W solar panels, which will result in energy savings of approximately \$16,000 annually and an expected return on investment of 3.5 years. Another great benefit for Capitol Cinema is the significant reduction in maintenance costs and carbon emissions.

- ▶ ABB - Three Phase 50Kw Inverter - Trio-Tm-50.0
- ▶ Jinkoeagle 60 - 270W – 208 panels

*Panels and inverter installed by TJM Electrical Services, Warrnambool, cabling installed by Peter Ward Electrical, Warrnambool*



**EXPECTED GENERATION  
OF APPROX. 70,000kw  
IN THE FIRST YEAR**



**3.5 YEAR  
PAYBACK**



**\$16,000  
ANNUAL  
ENERGY  
SAVING**



(Left-right) Tim O'Neil, Taylor McKenry, Sam Fitzgibbon, Jack O'Sullivan, Ben O'Rourke, Callum Watson, Matt Sully



**Aerial View: Capitol Cinema  
54 Kepler St, Warrnambool VIC**



Solar is something we had discussed as something we'd like to do, but given there are many different solar suppliers and installers in the market, making a decision on an installer was a difficult one. However, ultimately having the backing of a highly regarded company such as Middy's was the main draw card for us and we knew there would be after sales support. We needed the assurance of after sales support should something happen in the life of the system. Dealing with a local business and having local tradies complete the works was very important to us.

**– Callum Watson Assistant Manager Capitol Cinema**



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