## MACKIE CASE STUDY, COMMERCIAL TANPAK SYSTEM





## **Customer story: Perth CBD Apartment Complex**

## Requirement

New build in Perth CBD, with 90 residential apartments over ten (10) levels/floors. MPG appointed replacement plumbers on new build after building experienced considerable problems with hot water and water pressures variation between floors

**Solution** MPG adjusted pump settings and reconfigured the solar panels to maximise efficiency Settings adjusted to ensure constant hot water supply to each individual apartment without temperature and pressure fluctuations.

Scope of Works MPG sized and replaced the existing non-compliant hot water system servicing 22 apartment building. MPG designed the Tanpac system with backup storage Hot Water System to support Instantaneous Hot Water System set up, to enable enough hot water supply during peak hot water usage times for residents.





