

Case Study – Electric heat pump hot water system

Meriton Rental Apartments consisting of 5 towers and 367 one and two bedroom oversized luxury apartments in Lane Cove, Sydney

Challenges

- Projected upfront and ongoing running costs of a gas hot water system were very high at this site
- Meriton required the most efficient and reliable Centralised Hot Water Solution to complement their unique urban design.

Solution



Sunpak Hot Water designed and installed an energy efficient heat pump based hot water system for each of the 5 towers.



Remote monitoring capability was also installed to ensure reliable hot water delivery is maintained for all occupants.



Winconnect Billing Service Provider (BSP)

Benefits



100%
annual gas bill reduction



6 years
Est. payback



786 tonnes
CO2 reduced per year

