

COMMERCIAL TANKPAK SERIES 2 & SOLAR

ICC SYDNEY - DARLING HARBOUR, SYDNEY - NSW

The revamped, \$1.5 billion ICC Sydney at Sydney's Darling Harbour is Asia Pacific's premier integrated convention, exhibition and entertainment precinct. It's a striking contemporary development widely regarded as a beacon of innovation, learning and entertainment.

Incorporating a total exhibition capacity of 35,000 square metres, the world-class facility includes convention facilities capable of hosting three separate events concurrently, as well as a premier 8000 capacity red carpet theatre. It also offers a total of 8,000 square metres of meeting room space across 70 rooms and features world's best practice technology throughout.

Solution

Rheem supplied eight commercial hot water plants that were used to service the theatre, convention and exhibition centres.

Hot Water Package

- 7 x Rheem Tankpak (consisting of high-efficiency commercial continuous flow gas water heaters manifolded together with commercial buffer storage tanks).
- 1 x Rheem Raypak gas heater system with commercial buffer storage tanks.
- 1 x commercial Solar pre-heat system (used in the convention centre to offset gas consumption).



FACTS & FIGURES

The eight commercial hot water plants provide over 60,000-litres of 65°C water over a one-hour peak period.

Developer: Lend Lease Hydraulic Consultant: CJ Arms Installing Contractors: Boone & Willard and Browne & Moodie

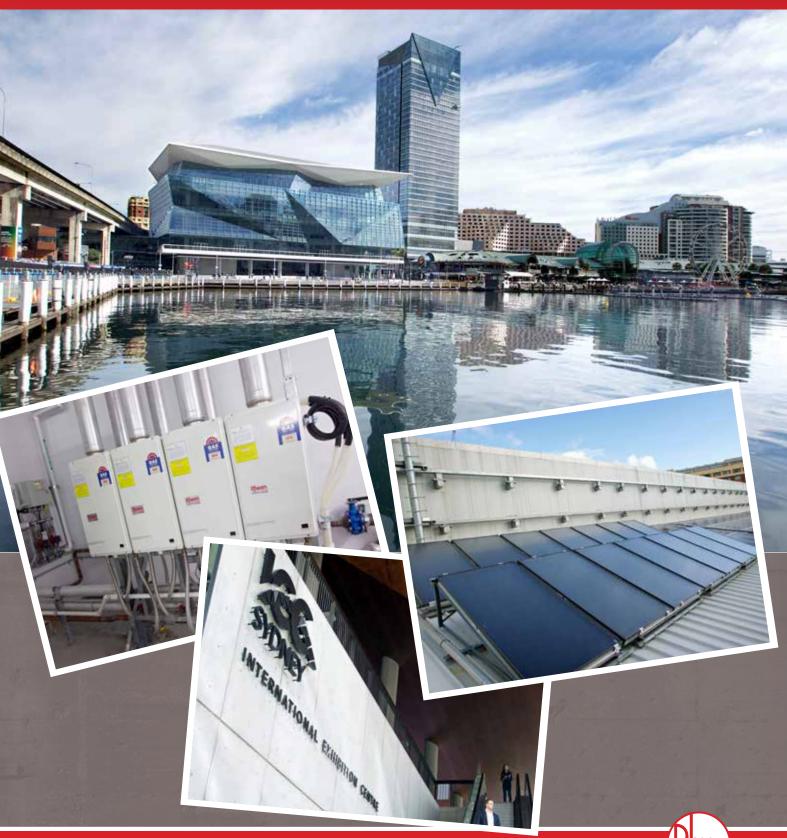






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INSTALL A