



Knox Advanced Engineering Pty Ltd

Solutions for the Construction Industry
ACN 090 907 789



Keith Davey, *Knox Advanced Engineering Pty Ltd.*

Keith has over 50 years of experience in Mechanical Services and has special knowledge in design of air conditioning systems, ventilation, cold rooms, refrigeration plants, medical gases, compressed air and dental vacuum systems.

Keith has been exposed to almost all aspects of the HVAC industry in his long career from both consulting and contracting perspectives and has experience working as a team member as well as being responsible for the design and administration of projects.

Position in Firm

Senior Mechanical Engineer

Specialisation

*Building Services
HVAC - Mechanical*

Key Experience

Keith has extensive experience in the design and documentation of mechanical building services. He has worked on projects across Australia as well as overseas and his expertise covers Commercial, Residential, Educational, Medical / healthcare, Retail, Hotels and Recreational/Sports buildings.

Education and Professional Status

- Bachelor of Engineering (Mech) — Royal Melbourne Institute of Technology.
- Member, Australian Institute of Refrigeration Air Conditioning and Heating
- Member, Society of Building Services Engineering
- Member, Australian Contamination Control Society.

Project Experience

Commercial Buildings:

- Reserve Bank of Australia, Sydney
- State Office Block
- OSW Horden Towers, Sydney
- Downing Centre Law Courts
- Bank of China, Haymarket.
- ANZ Bank, Pitt Street
- The Ink Group Offices, Alexandria
- Bankstown Courthouse
- QANTAS International Airport Offices and Tarmac Services, Mascot
- Tullamarine Airport Offices and Tarmac Services, Melbourne
- Australian Federal Police Headquarters, ACT
- Phoenix Insurance Building, ACT

Residential:

- Waterview Gardens Apartments, Wagga Wagga
- Armadello Apartments, Cremorne
- Flat Development , Dee Why
- High Profile Residencies
 - Cambridge Residence, Mosman
 - Crane Residence, Point Piper
 - Doyle Residence, Balmoral
 - Moss/Goodyer Residence, Woollahra
 - Sanders Residence, Roseville.

Educational:

- Campbelltown TAFE, Block A, Level 3
- Mt Druitt TAFE, Stage 5
- Wollongong Technical College – Library Building Stage 10
- Sydney Technical College, Buildings D and T.

Medical:

- Prince of Wales Hospital
- Westmead Hospital Complex
- Cochlear Pty Ltd, Lane Cove
- Campbelltown Private Hospital and Medical Centre
- Norwerst Private Hospital and Medical Centre

Retail:

- Chatswood Fitness Centre
- Athlete's Foot and Pulp Store, Warringah Mall, Brookvale
- Makers Mark and Max Mar, Chifley Towers, Sydney
- TAB Agencies, various locations.
- Westfield Bondi Junction
- Westfield Parramatta
- Metro Chatswood
- Stockland, Wetherill Park

Hotels and Recreation:

- New South Wales Golf Club House
- Woollahra Hotel
- Avillion Hotel Street Bar, Darlinghurst
- Taronga Zoo Seal Bay Life.