



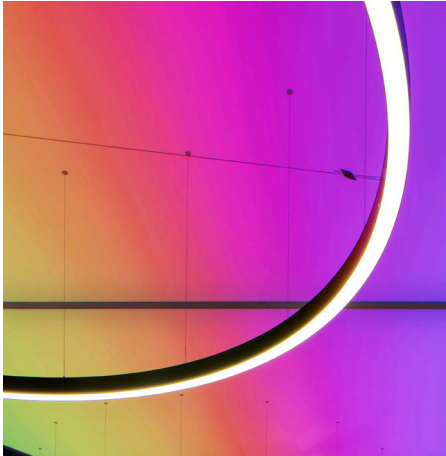
CASE STUDY //
ROBINA TAFE, GOLD COAST QLD

WILLIAMS REFRIGERATION //
FOOD SERVICE EQUIPMENT

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ABOUT THE PROJECT



Sustainable built environment design to inspire contemporary learning

The new TAFE Queensland project, located at Robina on the Gold Coast, opened its doors to students in 2022 following eight months of construction. This facility will deliver hands-on, practical training and see over 2,000 students pass through the doors each year.

This project was incredibly special to be a part of, as it's recognised as Australia's first completely sustainable, vocational campus. Not only has sustainability been embedded into the project through its design, construction procurement, building processes and facilities fit-out; but the ethos also extends to the course

TAFE QUEENSLAND'S ROBINA CAMPUS WAS RECOGNISED GLOBALLY AT THE WORLD FEDERATION OF COLLEGES AND POLYTECHNICS 2022 AWARDS OF EXCELLENCE, BEING AWARDED SILVER IN THE CONSTRUCTION CATEGORY.

curriculum, operations and student life.

The campus encompasses five levels of sustainable, ergonomic, and multi-purpose training spaces. These include a demonstration kitchen; lecture theatre; student breakout zones; training kitchens; classrooms—as well as live training facilities comprising of a restaurant; rooftop bar; café; hair and beauty salons; a child care centre; a fitness hub; and a conference and events venue.

The Robina TAFE building boasts state-of-the-art sustainability features, including the integration of overall passive design; recycled materials; eco-friendly finishes; a rainwater-fed automated irrigation system; and advanced technology, including sensor-activated LED lighting.

The base building was designed to a National Australian Built Environment 5-star rating standard with 250 solar

panels, providing renewable energy for the campus, while simultaneously maximising the benefits of passive design through performance solar glass.

Throughout the procurement stages of the project, supplier and installer [T&H Sheetmetal](#) was tasked with sourcing and incorporating refrigeration solutions to meet the clients' sustainability targets.

Williams Refrigeration provided support to the project's design and fit-out teams, offering innovative solutions and supplying eco-friendly products which ease emissions and reduce the client's overall carbon footprint.

Terry Brennan of [FSD Australia](#) was the designer for the project; the interior fit-out was built by [Shape](#); and the equipment installation, including all stainless steel components was completed by [T&H Sheetmetal](#).



"T&H AND THE TEAM AT WILLIAMS REFRIGERATION (ESPECIALLY ROSS WILLCOCKS) HAVE BEEN WORKING TOGETHER FOR MANY YEARS NOW; WE HAVE CULTIVATED AN EFFICIENT AND VALUABLE PARTNERSHIP, WHICH HELPS US TO ACHIEVE EXTRAORDINARY RESULTS FOR OUR CLIENTS."

In this project:

Emeralds with drawers
Boronias (solid door)
Cameos with warm LED lights and dimmer controls
Topaz Cake Display
Garnet storage fridges
Quartz Stars



"WILLIAMS REFRIGERATION WAS INTEGRAL IN THE SUCCESS OF THE ROBINA TAFE PROJECT. AT EVERY STAGE OF THE PROJECT, WILLIAMS PROVIDED INNOVATIVE SOLUTIONS TO ENHANCE THE SPACE'S DESIGN AND FUNCTION, WHILE ALSO ACCOMMODATING THE CLIENT'S SUSTAINABILITY BRIEF."



Design Excellence : Cool Technology

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