

Everson's Food Processing Plant



Client— Everson's

Installer— Macleay Air

Location— Frederickton, NSW

Commencement— November 2020

Completion— November 2021 Supplied—

Key Products: 15 x DC-3 Systems 22 x DC-3 Cabero Pro Evaporators with EVD Ice System running on R448A Refrigerant

Key Services: Cool Room Scoping and Requirements Product Selection Environmental Considerations Commissioning Assistance





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Background—

In the town of Frederickton, NSW a food processing facility by the name of Everson's was experiencing ongoing issues with their refrigeration plant. The equipment was old and breakdowns lead to loss of stock, time, and significant financial outlay to repair and have the facility back up and running. The systems were highly inefficient and even when running smoothly would cost the owner excess in electricity.

Solution—

The changeover from old to new equipment was conducted while the site continued to operate. This limited disruption to the entire plant and ensured they could continue to conduct business and maintain employment levels. The use of multiple DC-3 systems across the plant ensured, if there ever was a breakdown or refrigerant leak, the issue would be isolated and refrigerant would only be lost in a small section of the plant, minimising general disruption and the potential asset loss. Everson's expressed the importance of having no disruption to their production schedule and therefore the DC-3 system was proposed for the job.

Reflect—

The supply of DC-3 to power the facility will not only assure the customer their facility will run smoothly; it also means they will see significant cost and time savings. The DC-3 is compatible with live system monitoring capabilities which means if there is ever an issue the installer will be notified immediately and can fault find sooner rather than later.



"This truly is my legacy and I feel confident knowing the Everson's Food Processing Facility will continue to run efficiently and support the community for years to come." Owner, Eversons Food Processing

ACTROL