## Case Study 18

# **Engineering Services**Evans and Tate winery relocation



### **OBJECTIVES**

- Supply engineering services for the relocation and expansion of a large winery.
- To do this in a three stage process.
- Stage 1 Winery relocation including the design and installation of a new cooling system and the associated piping.
- Stage 2 Cooling system installation for vat house extension.
- Stage 3 Cooling system extension for red area extension. Transfer and must lines. Insulation. Upgrading fixed equipment.

### **BRIEF**

Control and Thermal Engineering has a standing involvement in the wine industry. Together with it's comprehensive inhouse design and manufacturing facilities. From walkways to computerized control systems, CTE is ideally suited to a wide-range of engineering needs.

Evans and Tate enlisted CTE to design and install the brine system, as part of it's winery relocation from the Swan Valley to Jindong in the Margaret River region.

As stated the work was carried out in 3 stages, this was in order to fit in with the overall relocation, being overseen by the Winery Project Supervisor.

CTE were pleased to have the opportunity to cooperate, manufacturing as much of the cooling system in their own premises. Keeping on site installation time to a minimum and reducing the impact on the overall project.

Site installation time 14 days for stage one.

This winery is now one of the largest plants in Western Australia's south west.

For more information about our services and products contact:

#### Control and Thermal Engineering

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