

Case Study

Heating Solution

Industry: **Energy**

Braude working with a major UK energy supplier, to help resolve a pond water heating problem.

In conjunction with the client and the client's delivery contractor, the Braude team have delivered a unique, but simple, heating solution.

The solution was designed, utilising a number of standard Braude immersion water heaters complete with their individual temperature controllers, allowing a phased input of heat to the water, depending on the heat demand. Where possible the design involved the use of the existing water containment structures and water circulation systems. This approach helped to maintain costs of the design and the costs of the installation to a minimum.

The project was delivered to time, budget and quality requirements, and continues to operate at the client's site delivering the planned design outcome.

The outcome demonstrates the collaborative working practices of the Braude team, and their focus to meet their customer's unique requirements.

Application:

Providing a heating capability to an existing large volume of water that was traditionally used for cooling.



BACKER GROUP MEMBER 

Specialists in thermal process equipment for highly aggressive and corrosive liquids



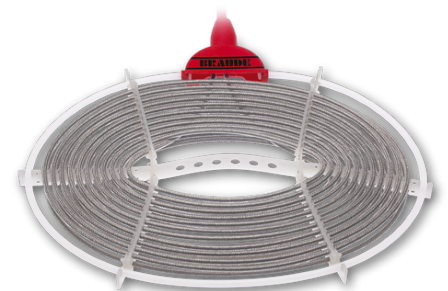
Braude Control Panel



Polaris Modular Heater



Thermaster Temperature Controller



Polaris Popular Heater

The Braude range of thermal equipment is specifically designed for individual processes and includes; electric tank heaters, heat exchangers, pumps, controllers and a range of accessories.

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