



PROJECT PROFILE

WORROONA MINE DEVELOPMENT

THE PROJECT

Iluka is a major participant in the global mineral sands sector and is involved in the sales and marketing of titanium based products. The project was for the mining expansion of Waroona approximately 150km south of Perth.

THE PROBLEM

Iluka required a cost effective and robust air conditioning system capable of preventing the speed drives and PLC systems from overheating.

THE B&R SOLUTION

B&R supplied 16 Texa EGO units to cool the variable speed drives and PLC systems located in skid mounted substations ranging in size from 2.5MVA to 200KVA.

THE RESULT

Iluka were pleased with the units. The Texa EGO range are robust and efficient making them suitable for mining applications. They also offer some very useful features such as remote interlocking control.

