

Blygold®

CORROSION PROTECTION

When cyclone Debbie battered the coast of North Queensland in 2017 it left a trail of destruction in its path. Daydream Island was among the worst hit and is undergoing an \$86 million repair/refurbishment.

Being an island, this is a corrosive environment and longevity is vital due to the remote location. Blygold QLD were commissioned to carry out corrosion protection treatment on 43 outdoor condensers which were to be installed on the island, as the client wanted the best protection for these units to avoid costly failures due to corrosion. All of the units had the coils coated as well as the casings (internal and external) to give optimal protection and extend the life of the units significantly.

Unfortunately the Blygold coatings can't protect against cyclone damage but by coating these units they will be keeping the tourists cool for many years to come.

Blygold QLD were supplied Mitsubishi Heavy Industries units by Nauticool Air Conditioning, Refrigeration and Electrical, who have been servicing the Whitsunday region for many years, along with D&C Mechanical Electrical. For further information on any of these companies please refer to their websites.

www.nauticool.com.au

www.dncme.com.au

www.mhigg.com.au

Blygold is the market leader in high-end corrosion protection of HVACR equipment. Since its inception in 1976, Blygold has designed and manufactured patented protective coatings dedicated to the HVACR and related industries. Next to corrosion causing economical damage, it also affects health, safety and environmental issues. Blygold products and services extend the economic lifetime of equipment and keep the efficiency high. Their solutions focus on lifetime extension, energy saving and cost reduction measures for HVACR equipment.

Blygold works with a global network of trained and licensed applicators, creating the same high level of quality applications worldwide, focusing on services and products that offer sustainable solutions for the problems that their clients are facing.



Specialising in:

- HVAC Coil Coating
- Tube sheet & Water Box Cladding
- Cabinet & Casings Protection
- HVAC Refurbishment/Renovations

Blygold is an innovative and forward-thinking company offering unique and sustainable high-quality protection against corrosion using state-of-the-art products and techniques to solve any corrosion problem. Their multitude of success stories says it all.

They are committed to their core values: **Quality, Innovation** and **Sustainability**

