


COLORWORKS

COILGUARD® - CONDENSER PROTECTION

 Toll Free: 1800 004 964

e-mail: admin@colorworksmp.com.au



ENERGY EFFICIENCY INFORMATION

What is energy efficiency?

Energy efficiency is getting the most from the energy we use to meet our needs. Whether heating or cooling offices, shopping centres, hospitals, entertainment venues, clubs, restaurants, industrial and manufacturing environments, energy use can be optimised through improving or maintaining energy efficiency. By reducing energy consumption you reduce the production of polluting greenhouse gas emissions, thereby improving our environment.

Opportunity

Every business has the opportunity for potential savings through energy efficiency. Evidence shows that most businesses can reduce energy consumption by 20%¹ through equipment maintenance and upgrades, smarter building systems, materials and technologies that maintain or improve energy efficiency. The HVAC industry is a key player in using new and proven energy saving technologies.

Investment in energy efficiency can often pay for itself in just a few months through energy bill savings. Even a three year investment recovery from a heat exchanger coated with Coilguard® anti corrosion treatment that secures a ten year working life of the coil means that the initial investment has made a 30% return and has seven years of working life in which to make continuous savings.

Benefits of energy efficiency

Reducing harmful greenhouse gas emissions and saving money are not the only benefits of business energy efficiency. Rewards also include improved corporate citizenship, better community and customer relations, increased staff productivity and product output, reduced maintenance costs, more efficient HVAC equipment and improved occupational health and safety.

Benefits of using Coilguard®

It is well proven that acid rain, saline, and industrial environments and other types of pollution have a destructive corrosive effect on condenser coils that in turn leads to a reduced capacity and operating life of the unit resulting in higher energy consumption and operating costs coupled with accelerated replacements of expensive HVAC systems.

Coilguard® is a specialised anti-corrosion treatment that offers superior protection of all air-cooled condensers, heat exchangers and climatic systems. Our proven products and application techniques are complimented by tailored maintenance and warranty plans that protect HVAC components from corrosive influences and ensure considerable energy and cost savings are achieved.

Call the Colorworks Team Toll Free on 1800 004 964 to discuss your anti corrosion needs.

¹ Source: NSW Department of Energy, Utilities and Sustainability

COLORWORKS MOBILE PAINTING PTY LTD

THE SPECIALISTS IN CORROSION PROTECTION & PRESERVATION
of Air-Cooled Chiller Condenser Coils utilizing COILGUARD®
www.colorworksmp.com.au