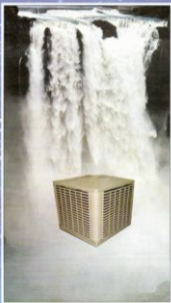


Supercool

Evaporative Air-Conditioners
By Modern Products



IMPROVES AIR QUALITY IN YOUR WORK AND LIVING SPACES



EVAPORATIVE COOLING

Evaporative cooling is one of the world's oldest forms of cooling. In fact, it dates back to when the Egyptian pharaohs used a form of evaporative cooling in their temples and palaces. Nowadays, evaporative cooling still works on the same principle of fresh air being cooled as it passes over water.

Which means that no harmful chemicals or ozone damaging (CFC's) are being used in the cooling process. Equally important, the cool and continual change of fresh air every two minutes does not allow any build up of stale, recycled air as is often the case with refrigerated air conditioners. Evaporative air conditioners are also very affordable and efficient in keeping work and living spaces cool.



COMMERCIAL AND DOMESTIC APPLICATIONS

During the past 15 years Modern Products has supplied evaporative cooling for the following applications:

• Factories

The high air movement is suitable for factories which allows for doors and windows to stay open.

• Veterinary Hospitals

The once-through air is a major advantage to prevent cross contamination and has been used successfully even for the operating theatres.

• Pubs, Restaurants and Kitchens

Pubs, Restaurants and Kitchens require clean, fresh filtered air.



• Supermarkets

Since clients are entering from a warm environment and shopping for only an hour or less, the warm summer maximum temperatures have a negative impact on their shopping patterns. A good solution is the overpressurisation produced by the evaporative-cooling system.

• Homes

Extremely successful especially when the main occupation occurs at night. Low running costs and full fresh air make evaporative cooling an attractive proposition.

TURBINE ROOF VENTILATORS

A range of turbine roof ventilators is available to extract hot air and fumes from the building. Cools the ceiling cavity, making the Supercool system more energy efficient.



Indoor Air Quality

MODERN PRODUCTS cc

9 Edward Road, Ottery 7800, Cape Town • P.O. Box 45742, Ottery 7800

Tel: (021) 703 9250/1/2 • Fax: (021) 703 5902

E-mail: modprod@myweb.co.za • Web: www.modernproducts.co.za