

# RELDAIR FOGSYSTEMS

SPECIALIST IN HUMIDITY CONTROL

- custom made high quality humidity control
- very fine and even fog
- cooling effect
- an even climate
- preventing dehydration
- odour control
- various solutions to your problems with humidity control
- servicing and feedback

## GERBERA'S

The brothers Reijm Nieuwerkerk Ltd. already use our fog system to humidify part of their nursery. Now they also want to humidify that part where gerbera daisies are grown.

When the humidity is too low, this plant gets strained resulting in a setback in growth and formation of buds.

This situation can be prevented by using a super high pressure fog system of 120 BAR. Side effect of this system is a decrease in temperature. "We expect to be able to delay the chalking and maybe we do not have to chalk at all", says Jaré. The resulting cost cutting effect was an important reason to again choose for **RELDAIR**. Another reason was the money saving effect on the energy bill.

In the spring of 2007 the **RELDAIR** Very High Pressure System (RN-1,800 p.s.i.) was installed by installer Marck Water- en Electrotechniek with a total of 1200 nozzles. Two AD 40 pumps (4800 litres per hour) were added to the already operational pump. This capacity is sufficient to service the area. The frequency controlled pumps are supplied with an emergency programm which enables them to replace each other when needed. Marck Water- en Electrotechniek has been dealer/installer for **RELDAIR** for many years. They have been the perfect business partner for Reijm Nieuwerkerk for more than 30 years.



## SCHONEVELD TWELLO LTD. DELIBERATELY CHOOSES RELDAIR



Schoneveld Twello Ltd. are specialised in the growing of cyclamen and primroses. The process of breeding and growing these flowers is quite complicated.

In order to control humidity and temperature a fog system was needed. But not just any fog system: the system had to meet the demand that the plants must not get wet, in other words it had to be a system that makes a truly fine fog that does not descend on the plants. For this reason Schoneveld Twello Ltd. picked and chose the very high pressure (1,800 p.s.i.) **RELDAIR** Fog System, which makes the finest fog possible



## ORCHIDS ON JERSEY



One of the finest collections of orchids in all the world is to be found in an exhibition complex of the Eric Young Orchid Foundation at Victoria Village, Jersey. This foundation was established in 1958 by the late Eric Young. Goal was and is to maintain and develop the collection in perpetuity to enable everyone to enjoy its splendour and excellence. If you are able to go to this beautiful place you will see that this dream is now a glorious reality.

See [www.ericyoungfoundation.co.uk](http://www.ericyoungfoundation.co.uk)



**RELDAIR** was allowed to take a look in the nurseries behind the exhibition complex. There the most exotic orchids are being bred and conserved for future generations. Of course humidity control is important and that's where **RELDAIR** came in about 10 years ago. As you can see the scientists have invented a new set up for the nozzles: they are mounted beneath the tables. This way the rootsystem of the orchids is optimally moisted.

Our system is working perfectly also thanks to the regular maintenance carried out by our dealer/installer on Jersey, Graham L. Le Lay Industrial and Horticultural Engineer

## RELDAIR IN WALIBI



Our system is working day after day to keep this attraction going. As you can see people like it!

## "HERE TOO THE HUMIDITY IS CONTROLLED BY RELDAIR"



You can read this on the billboard placed at Rene van Dijk's at Naaldwijk. Although they only purchased a **RELDAIR** some months ago, Van Dijk senior is very content: "We already notice a cooling effect and the flowers are bigger."

### EVENT AGENDA RELDAIR

- |                            |                       |
|----------------------------|-----------------------|
| • Horticultural Trade Show | Venlo December 2007   |
| • Horticultural Trade Show | Rijswijk January 2008 |
| • IPM                      | Essen February 2008   |

We also invite you to visit us at the Hortifair, Amsterdam, stand no. 01.0434

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