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#### TABLE OF CONTENTS

- **World news items presented at ChillVenta**
- **Meet us at ChillVenta in Hall 6, Booth 430**
- **New instructions, data sheets, and a new website**
- **Newly developed level sensor for CO2**
- **New controller with universal pump/valve control**
- **New electronic low and high pressure level control**
- **The development of stand-alone oil level regulation in cooperation with Advansor**
- **New low temperature switch developed for freezing tunnels**

## World news items presented at ChillVenta

At ChillVenta, we will present even more revolutionary and totally unique products, including a sensor for DX control of ammonia evaporators, as well as a sensor which safeguards against liquid hammer in compressors! Until then, we have a lot of other news and updated product information which will also interest you.

## Meet us at ChillVenta in Hall 6, Booth 430

**CHILLVENTA 2012**

9-11 October 2012 | Nürnberg - Germany | Hall 6 - Stand 430

*News to be presented*



Compressor protection



DX sensor



Ice proof switch



Refrigerant controller

This year we exhibit a wealth of new products, including a few revolutionary world news items.

Come and get a demonstration and a nice poster to take home. If you would like to receive an entrance ticket, please be quick and send an email to [marketing@hbproducts.dk](mailto:marketing@hbproducts.dk) and remember to include your address.

## New instructions, data sheets, and a new website

All data sheets and product instructions have been updated and now contain both installation instructions and usage examples. At the same time we have launched a new website containing a great number of application examples and diagrams. Stay up to date with the product data, become inspired by the application possibilities, and visit our new website [here...](#)

## Newly developed level sensor for CO2



The dramatic increase in the use of commercial CO2 refrigeration systems has led to the development of a new analogue level sensor, the HBLC-CO2. The series is developed especially for the measurement of liquid CO2, and contains pre-calibrated

sensors in 7 different lengths, from 500mm to 1700mm.

[Read more...](#)

## New controller with universal pump/valve control

We are extending our product program now to also include a universal controller.

It is designed for analogue 4-20mA level transmitters such as HBLT-A1 and HBLC-CO2, but it is also suitable for other types of analogue sensors.

[Read more...](#)



## New electronic low and high pressure level control



Traditionally, a purely mechanical float valve has been used for low and high pressure level control.

With the microprocessor-based HBLC level sensor, HB Products now offers a solution that is cheaper to install

because it requires less pipe work and less space.

[Read our case story for the installation at Novozymes...](#)

## The development of stand-alone oil level regulation in cooperation with Advansor

The development of our HBOC oil level control sensor took place in close cooperation with Advansor.

[Read about the product's advantages](#)

and the development collaboration  
with Advansor here...



## New low temperature switch developed for freezing tunnels



Another unique product is  
launched at ChillVenta – the  
HBLC-R-IP- a specially  
developed level sensor  
designed for installation in  
freezing tunnels and other low  
temperature applications with  
ambient temperatures as low  
as -50°C. Integrated  
temperature compensation  
makes it possible to ensure

safe operation at such low temperatures as can be found in e.g. flow  
and tunnel freezers, where one normally would not have a sensor  
installed.

Read more here...

If you do not have the possibility to visit us at the trade fair, we hope  
that you will seek inspiration on our website.

Alternatively, you can always contact us at [sales@hbproducts.dk](mailto:sales@hbproducts.dk) or  
by calling +45 87476200.

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