

Newsletter May 2017

Decrease energy and repair cost for packaged units with





ClimaCheck introduces a cost-effective communication module for condensing units and chillers to ensure **efficiency and reliability** in

convenience stores

gas stations

restaurants

ClimaCheck concom is developed to bring data points and alarms available in standard controls to cloud based ClimaCheck online. In one cost-effective solution ClimaCheck concom integrate:

- ▶ Alerts/alarm handling over SMS and E-mail to multiple recipients through built in modem.
- ▶ Early warning of deviation in performance oft long before failures and energy bills increase - contractor can do all analyses from the office and identify problem before going to site.
- ▶ Temperature monitoring and logging of cold rooms, display cases and rooms
- Indirect leak detection reduce number of required leak detection visits
- Energy monitoring and reporting for owners.

The perfect solution to get full control and decrease service and energy cost for smaller systems with standard controllers that already have data points installed. If data points are missing these can be added directly to the communication module for plant optimisation, trouble-shooting and benchmarking.

ClimaCheck concom



Launch of new instruction video

ClimaCheck produced a new introduction video that provides an example for an application of our products.

It was produced at Ikea Stockholm Barkaby in March 2017 and is now available on our YouTube (https://youtu.be/fwyaWcdOEjk)



International Training



ClimaCheck completed the 6th International Training Performance Analysing in refrigeration and air-conditioning on April 6-7.2017 in Stockholm. We hosted 30 participants from 20 different countries and 6 continents which mirrors our global expansion.



New Sales Contacts

Our ClimaCheck network is expanding globally and we are welcoming our new sales contacts.



First industrial plant in South Africa

Due to rising energy costs in South Africa, Parmalat have identified ClimaCheck as the most cost effective way of reducing their cost of refrigeration.

In addition, a local drought has put strain on water resources for water-cooled condensers and ClimaCheck will enable Parmalat to use this precious resource as efficiently as possible and thereby minimise the impact on the environment.





Client: Parmalat South Africa (a leading dairy producer in South Africa – part of the global company)

Site: Johannesburg, South Africa

Plant: Medium temperature ammonia system with 3 x reciprocating Mycom compressors. Total system capacity: approx 900kWR

Please contact our new contacts: **GW Energy Solutions** for Austria
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You can find our established partners and distributors
on our website