



Refrigeration Business Unit Newsletter

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CONTROL PANELS FOR REFRIGERATION



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SPOTLIGHT ON: Control Panels for Refrigeration

Control Panel Solutions

Control Panel Solutions (CPS), a division of Eurotec Ltd, has been building control panels for the HVAC&R and Industrial sectors since 2008. CPS had been integrating and value-adding to the extensive range of HVAC&R and Electrical control and monitoring Solutions sold by Eurotec to New Zealand industry for over 35 years.

CPS division specializes in providing high-quality control panels at competitive prices. Our focus is on delivering tailored solutions that meet the unique needs of each client and their applications.

With a wide range of in-house expertise and products, we have the ability to produce complete turnkey control panel solutions that are pretested and programmed before going to site, therefore minimizing the installation time and providing faster on-site commissioning.

We are launching our standard panel solutions for refrigeration through wholesalers channel.

Carel's new application Applica has been developed to revolutionise and simplify the commissioning and maintenance of HVAC/R units, representing a useful tool for service and maintenance technicians in the field.

Applica is used to interact with the latest-generation CAREL controllers via Bluetooth®, NFC or local WiFi, as well as with the c.pCO range programmable controllers.



UW Controllers



APPLICA

*APPLICA allows connections to UW through Bluetooth (Android and iOS) and NFC (Android only)



For more info, contact your local Eurotec Refrigeration Sales Engineer or give us a call on 09 579 1990 or email sales@eurotec.co.nz



testo 565i

The testo 565i makes evacuations incredibly easy. Thanks to smart technology and the connection to the testo 552i vacuum probe, the 565i automatically stops evacuation once the desired target value is reached and initiates a vacuum hold test automatically. This means that the entire process takes place all by itself.



Features

- Fully automated evacuation process with integrated holding test
- Safe use even with flammable class A3 and A2L refrigerants
- One app for everything: Configure measurements, monitor and manage data with the testo Smart App
- Easy oil change and inspection glass for quick assessment of the oil level
- Non-return valve to prevent vacuum loss in the event of a power interruption
- Automatic Bluetooth connection with the testo 565i, the manifolds and Smart Probes
- The testo Smart App guides you quickly and easily through measurement on refrigeration, air conditioning and heating systems
- Easy to create and dispatch the measurement report



Reducing emissions in the food retail business

In 2015, the Paris Agreement set a goal to limit global temperature rise to well below 2°C, within the limit of 1.5 degrees. This change shifted greenhouse gas reduction from a social responsibility to a strategic priority for businesses, driving both environmental and competitive benefits.

Specifically, organisations operating in the food retail sector can take action in several areas to reduce greenhouse gas emissions, adopting targeted solutions in each.

Click [here](#) to know how organizations can reduce greenhouse gas emissions.

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