



EUROTEC

HVAC Business Unit

Newsletter

Issue 10

June 2017



Inside this issue:
 Innotech Omni Controller
 Airedale Process Coolers
 Testo Smart Probe HVAC Set



Spotlight On: Innotech Omni

We had the successful launch of new generation Innotech OMNI controller at the recent IRHACE Industry Exhibition and Conference held at the Auckland ASB Showgrounds. In addition to the launch at the showgrounds, we also conducted programming and integration training at our head office with Innotech systems trainer Bruce McLennan from Innotech Australia and Robyn Atkins, Eurotec's resident Innotech product specialist.

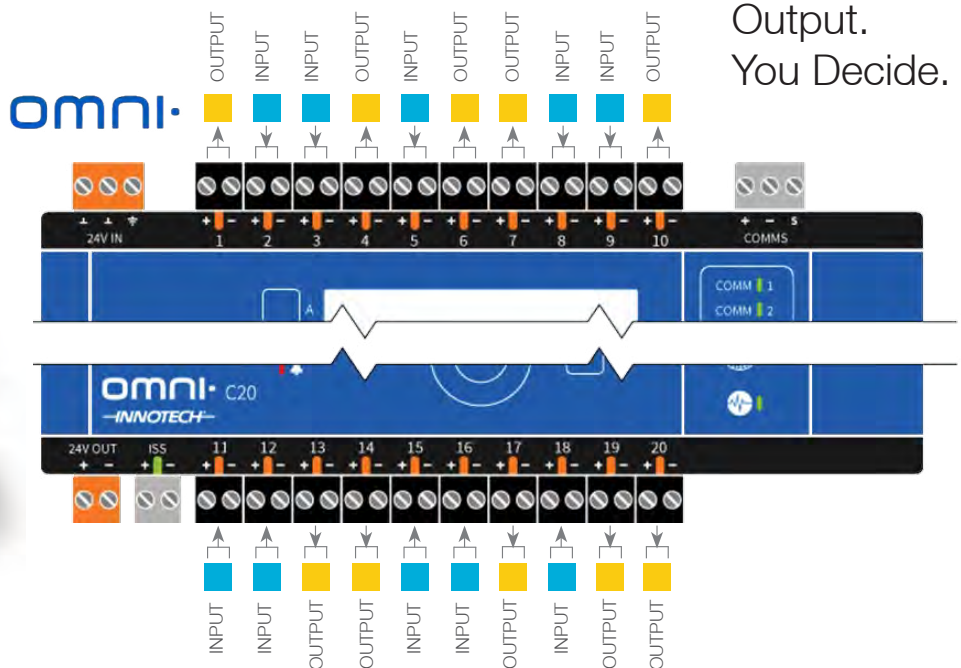
Omni is up and running on New Zealand sites and available ex-stock from Eurotec Ltd.

OMNI BEMS controllers are ideal for HVAC, Building and Energy Management, automation as well as process control. Typical applications include:

- Energy management and analysis
- Building management and control
- Heating, ventilation, air conditioning and refrigeration
- Monitoring and data logging
- Lighting control
- Various OEM applications

Any point.
Input or Output.
You Decide.

Programmable Points (UI/O)



Current Loop Input	Digital Input (Contact)	Duty Cycle Output	Pulse Output	Voltage Output
Current Loop Output	Digital Input (Voltage)	Pulse Input (contact)	Sensor Input	
Current/Voltage Input	Digital Output	Pulse Input (voltage)	Voltage Input	



What is Omni?

- A Real-Time Operating System (RTOS)
- A universal controller
- An Ethernet Switch or Dual Ethernet device
- A Protocol Converter
- A Protocol Router
- A BACnet Broadcast Management Device
- An Alarm Server
- A cross-platform Web-Server
- An SQL Database
- A complete commissioning utility
- A complete client-BEMS Interface

If you require any information or application assistance on the Innotech range, please contact a Eurotec HVAC team member.

Also, if you are after in-depth engineering/programming training contact Alan Johnson (09) 526-7561 or ajohnson@eurotec.co.nz



We measure it. **testo**

Smart Phone.
Smart Probes.
Smart Work.

Ensure your system is up to specification with the **Testo Smart Probes HVAC Set**

(0563.0003)



Special price:

\$647.00^{+GST}



Product Showcase



Airedale successfully delivers Chillers and Process Coolers for a South Island Data Centre. There were 9 x units in total, 3 x Deltachill™ and 6 x SmartCool™ Chillers



DeltaChill™ - An extremely energy efficient and compact chiller, the DeltaChill™ combines quiet, cost effective scroll compressors and the latest fan technology applied in a modular V-frame coil design.

+ ESEER up to 5.03

+ Up to 38% more cooling kW/m²



SmartCool™

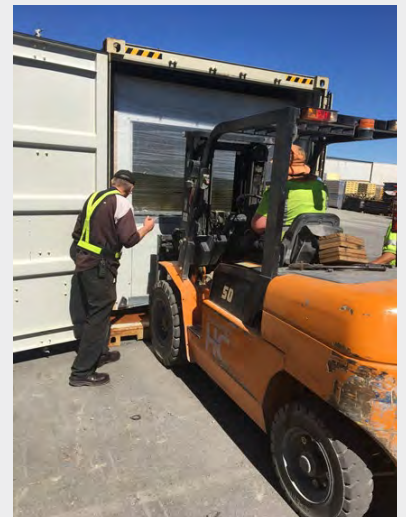
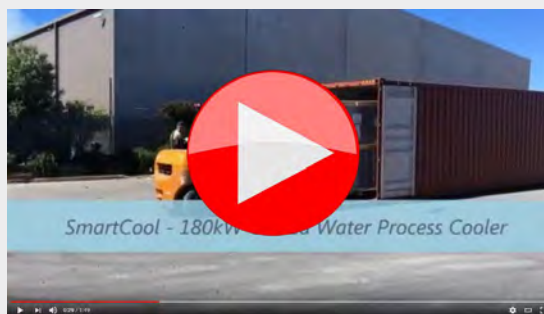
The SmartCool™ is a next generation, highly efficient, indoor packaged unit providing extremely precise, reliable climate control.



+ 17% more cooling kW/m²

+ EER 34% more efficient*

* Compared with our previous generation CRAC units



Ask our team about **Airedale Process Cooler & Water Chiller** solutions for your specialist environmental control project.

Contact Eurotec:

AK: 09-579-1990

CH: 03-366-0017

WLG: 04-499-3591

Email us: sales@eurotec.co.nz

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