

The TDU and TDF:

Digital Room Sensors for your EVCB and EFCB Controllers

Montreal, Canada | October 15th, 2019 – Neptronic is delighted to announce the launch of our elegant new series of Digital Room Sensors. The TDU and the TDF are designed to configure and operate the Neptronic EVCB VAV and EFCB Fan Coil controllers. They are equipped with a built-in temperature sensor and are available with additional humidity, VOC, CO2 and occupancy sensors, providing more functionality to the device.



Features

- Elegant design
- Range of colours
- TDU series used to configure and operate the EVCB VAV controllers
- TDF series used to configure and operate the EFCB Fan Coil controllers
- · Three wire connection between digital room sensor and controller
- Selectable Fahrenheit or Celsius scale
- · BACnet service port via on-board mini USB connector
- Horizontal or vertical configuration

Onboard Sensors

- Temperature sensor (°C/°F)
- Humidity sensor (%RH), select models
- · Carbon dioxide sensor (CO2), select models
- PIR motion detection sensor, select models
- Volatile organic compounds (VOC), select models

USA NEP Inc. P.O. Box 1151 Medford, Oregon USA 97501 Tel.: (541) 531-5746 Middle East and Asia NEP International FZE P.O. Box 125687 Dubai, UAE Tel.: +97155 8825487 Fax: +9714 3426772

Singapore

Neptronic Pte Ltd Office D6, #03-38 Mountbatten Square 229 Mountbatten Road, Singapore - 398 007 Mobile: +65 8118 4184 Tel.: (514) +65 6650 6212 Fax: (514) +65 6491 6423

About Neptronic

Founded in 1976, Neptronic is a private corporation that designs, manufactures and distributes products for the HVAC industry. The Neptronic product line includes intelligent controllers, electronic actuators, actuated valves, humidifiers and electric duct heaters.

Products are designed and manufactured by over 200 dedicated employees in an 80,000 ft² (7,500 m²) state-of-the-art facility located in Montreal, Canada. Using a vertically integrated plant model, all R&D and manufacturing capabilities are located under one roof; from software and hardware development, to SMT circuit board assembly, to sheet metal fabrication, to product testing.

Neptronic is committed to research and development, provides innovative products and technologies and exports over 75% of its sales through an exclusive distribution network for the HVAC industry worldwide

For more information visit the Neptronic website at neptronic.com

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