IAS Automatika

SE7300 Series



Smart energy management has never been easier than with the SE7300 series fan coil controllers. Designed for new construction and retrofit projects, the controllers dramatically decrease total installed costs by reducing installation, configuration and commissioning time. The SE7300 series provides the advanced features and monitoring functions required by modern building automation systems without the use of software and commissioning tools.

The SE7300 fan coil controllers have been specifically designed to provide exceptional temperature control of multi-speed fan coil units with either on-off, floating or 0 to 10 Vdc valves. Also available are advanced models with built-in relative humidity (RH) sensing and dehumidification strategies.

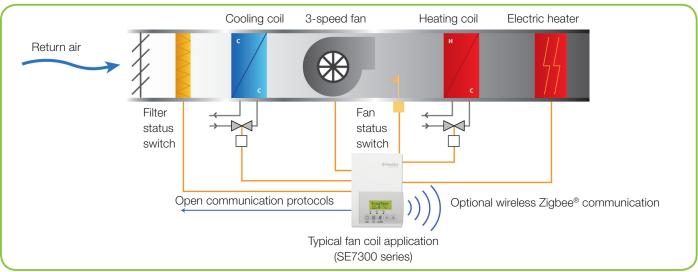
Open protocol design provides network compatibility to BACnet[®] MS/TP, Echelon Lontalk[®] and Wireless Zigbee[®] network systems. Our Network Ready "stand-alone" versions can be upgraded with optional communication modules which enable the controllers to be integrated into most building automation systems as budgets allow or as the building requirements change.

All models can be customized with PIR motion sensor functionality via an optional PIR accessory cover. The cover can be installed in the field or ordered as a factory installed option. This provides advanced occupancy routines and automatic energy savings during occupied periods without sacrificing occupant comfort.

When compared to traditional building automation controllers, the SE7300 series provides unmatched return on investment to building owners while maximizing profits for system integrators.

Product Highlights:

- Open protocol allows for easy integration into most network systems
- Network Ready models can be retrofit with optional communication modules
- One simple wall mounted device to install, wire and commission
- Intuitive "thermostat like" interface
- Application specific controllers can be configured to meet most applications
- No special software required for configuration
- Fully embedded local configuration utility
- Advanced occupancy and monitoring functions through factory or field installed PIR cover
- Hospitality and commercial models available with market specific HMI
- Extended configurable fan sequences with automatic fan mode





SE7300 Series Fan Coil Unit Controllers Matrix Please refer to the following matrix when ordering controllers:

