## SE8000 Series Room Controllers

Make the most of your energy

## Schneider Gelectric

# The perfect balance between simplicity and sophistication

The SE8000 Series is a sophisticated addition to the Schneider Electric<sup>™</sup> product portfolio of room controllers. With rich, customizable features, the SE8000 Series enables significant energy savings with accurate temperature control in any space.

> Elegant style combinations, designed to complement any decor

- Touch screen interface, multi-language support, discreet occupancy sensor
- > Advanced control technology for powerful performance
- > Optimized automation features in a simple compact device
- > Simple, quick, and cost-effective installation
- > Built-in scalability and easy integration

The SE8000 Series room controllers can be easily integrated into most building management systems (BMS). Remote monitoring and control of HVAC, lighting, and metering systems allow facility managers to ensure their building is always operating at peak performance.



## Improved comfort and savings

Providing unparalleled building performance has always been our top priority. Through a single, smart device, the SE8000 Series room controllers deliver all the comfort and control functionality found in direct digital control (DDC) systems. Our ability to significantly increase energy savings, at a lower total cost of ownership, dramatically accelerates the return on investment for most typical retrofit projects.

We understand that usability is important to our customers. The SE8000 Series also focuses on providing a comfortable user experience in environments where the occupant expects a bit more. The SE8000 Series' elegant design and fully customizable touch screen display allows upscale hotels, corporate offices, and highend retail stores to offer an unforgettable user experience. Harmonizing our controller with your brand image - or the unique tastes of your guests - has never been easier.



## The power to choose



### Selectable colour scheme and language options





Blue touch screen with English language

Green touch screen with French language

CARL & WIELES

### Easy installation

### Brand awareness

### Customizable design

Choose between five screen colours, two casings, and ten textured fascias to find the

### Multi-language support

Out-of-the-box, multi-language support including English, French, Spanish, Chinese, and more.

### Discreet motion sensor

Onboard motion sensor delivers automatic



Grey touch screen with Spanish language



Dark grey touch screen with Chinese language

# Elegant styling for every decor

We realize that first impressions begin with decor. The investment you've made in interior design should be complemented, not compromised. We also understand that your guests appreciate the importance of a comfortable and energy-efficient environment. The SE8000 Series enables both by offering elegant style combined with energy savings.

Whether your space is chic metropolitan, classic traditional, or ultra-modern, our multitude of colour and finish combinations ensures your selection will be unmistakably sophisticated and remarkably stylish. Our designer faceplates — which include brushed metal, wood, and slate — will attractively blend the SE8000 Series room controllers into your decor with ease and sophistication.





# Easy to use and cost-efficient to install

The SE8000 Series is not only user-friendly for your guests, it's also easy to install and commission for your system integrators, electricians, and mechanical contractors.

By integrating both sensor and DDC control functions in a single device, we have simplified the installation process. The SE8000 Series can reuse existing wiring, which further reduces installation time and labour. By offering wireless communication and scalability, our room controllers can be integrated into larger building management systems without any additional wiring or conduit work.

All these features are offered with the sole purpose of lowering installation costs, minimizing downtime, and accelerating the return on investment for building owners and facility managers.



Room 1705 Occupied		
73.5	5°	A 74.5
Humidity   Outs	•F	v
* 88 -	9	?

As shown: silver cover, white fascia, and blue touch screen

As shown: white cover, silver fascia, and white touch screen







Less downtime means minimal disruption to operations, less unoccupied rooms for hotels, and uninterrupted class schedules for educational facilities.





## The timeless beauty of wood

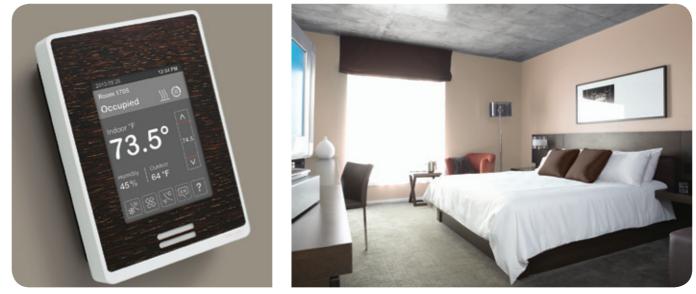
Introduce a natural ambience to any decor by bringing outdoor elements into your space. Our selection of light tan, dark brown, and black wood finish fascias offer stylish options combined with the warmth of wood. By mixing the fascia colour palettes with our customizable screen colour schemes, you can achieve the perfect variation to create your own personal statement.



23.5°

As shown: white cover, light tan wood fascia, and white touch screen

As shown: silver cover, dark black wood fascia, and grey touch screen



As shown: white cover, dark brown wood fascia, and dark grey touch screen



As shown: silver cover, dark brown wood fascia, and white touch screen



The touch screen provides the flexibility to easily customize the information being presented to your guests, such as a customizable welcome message or logo.



## **Bold and beautiful**

Save your space from monotony with our stylish room controller, adorned with a bold and glossy finish. Whether you are introducing a luxurious theme or are attracted by more eclectic decor, you will be creatively inspired by the ability to accentuate modern furnishings and styles. Our selection of bold finishes and textures will visually entice and impress your guests.



Room 1705 Occupied	<u> </u>
73.5	5° 🗛
Humidity   Outo 45%   64	ž 🔽

As shown: white cover, glossy translucent black fascia, and white touch screen white fascia, and green touch screen



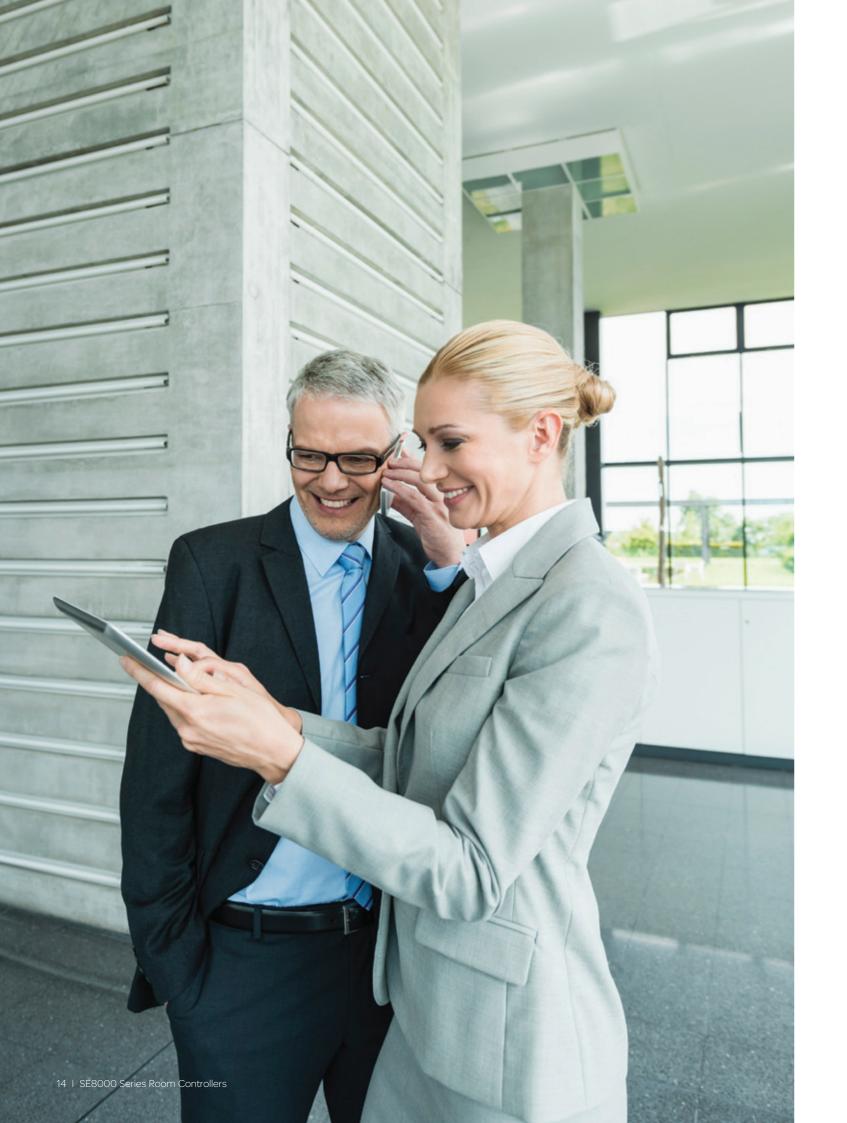
As shown: silver cover, glossy translucent black fascia, and grey touch screen



As shown: white cover, glossy translucent silver fascia, and blue touch screen



A comfortable environment fosters optimum employee performance. Fewer distractions from uncomfortable temperature variations means more productivity.



# The contemporary style of slate and aluminium

For those who enjoy the rustic feel of elements such as slate or the modern accent of brushed aluminium, our range of finish options will link the SE8000 Series to the architectural elements of your building with ease. The tactile versatility in our materials and finishes effortlessly blends into almost any environment seamlessly and beautifully.

By combining our extensive palette of colours, textures, and finishes, your personal style and creativity options are unlimited.





As shown: white cover, brushed aluminium fascia, and dark grey touch screen

As shown: silver cover, light grey slate fascia, and green touch screen



As shown: silver cover, light grey slate fascia, and white touch screen





An enjoyable customer experience begins with comfort. You no longer have to compromise comfort for energy savings. Our reliable control functions allow you to achieve both simultaneously.



## The architects of efficiency

As the architects of efficiency with operations in more than 100 countries, Schneider Electric offers integrated solutions across multiple market segments, including leadership positions in Utilities & Infrastructure, Industries & Machines Manufacturers, Non-Residential Buildings, Data Centres & Networks, and in Residential. Focused on making energy safe, reliable, efficient, productive, and green, the company's 140,000 plus employees achieved sales of 24 billion euros (30.8 billion US dollars) in 2012.

### Our company by the numbers:

- > €24 billion (\$30.8 billion) in sales in 2012
- > 140 000+ employees in more than 100 countries
- > 200+ factories around the world
- > 11000 R&D engineers in the world



Learn more today! Visit www.schneider-electric.com/buildings for more information.

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