

# Roth Touchline® SL In-wall Thermostat, 230V

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The thermostat has an LCD display and a built-in humidity sensor. It is compatible with all Roth Touchline® SL controllers. Using the touch buttons (∨/∧) the temperature is set and the menu button (≡) gives you access to more settings.

The thermostat is powered by 230V, and it must be installed in a wall box. 55 x 55 frame systems can be used – e.g., ELKO, Schneider and Siemens.



### Technical data

Roth Touchline® SL In-wall Thermostat, 230V, white HVAC No. 7466397120  
 Roth Touchline® SL In-wall Thermostat, 230V, black HVAC No. 7466397121

Max. power consumption	0.1W
Supply voltage	230V
Room temperature, setting range	+5°C – +35°C
Comfort floor temperature, setting range	+5°C – +50°C
Floor temperature, max. settings range	+18°C – +50°C
External floor sensor	(2,5 m) NTC 10K Ohm at 25°C
Accuracy (resolution)	± 0,5°C
Time constant (time delay)	Approx 4 min.
Activation time (wake up time)	< 2 sec.
Max. forced update time for data from control box	10 sec.
Standby display without operation	Max. 5 sec.
Standby by program at user level	3,5 sec.
Transmission frequency	868Mhz
Range up to	30 m (ordinary building)
Ambient temperature	0°C – 55°C
Ambient humidity	Max. 80% RF
Degree of protection	IP20 (EN60529)
Approvals	CE 2014/53/EU

