## **NEST LEARNING THERMOSTAT**



The Nest Learning Thermostat learns every time you adjust the temperature, that's how it builds a schedule for your home. So, in your first week with Nest, teach it well - turn it up when you want to be cosy, turn it down when you want to save energy.

After a few days, the Nest Thermostat will do it for you. It will keep learning - ignoring one-off adjustments and observing patterns, changing its heating schedule as your life changes, keeping you comfortable and helping you save energy.





Once your thermostat is installed by your heating and cooling professional, go online to home.nest.com to create an account and get remote access to your thermostat no matter where you go.







### 6.30 AM

After a few days in a row of turning the heating on, Nest will learn that you like the house to be 19° when you get up. Now when you get out of bed, your home will be at ideal temp.



#### 9.00 AM

The Nest can use sensors and your phone's location to see if you're home, and if not, will set itself to Eco Temperatures to save energy.



## 10.30 PM

Turn down your heating on the way to bed and nest will start building your heating schedule, 21° in the afteroon, 16° during the night.



## 3.30 PM

Use the app on your phone, tablet or computer to adjust the temperature so even when you are not home, you are home.

# **WORKS WITH**









# **NEST LEARNING THERMOSTAT**

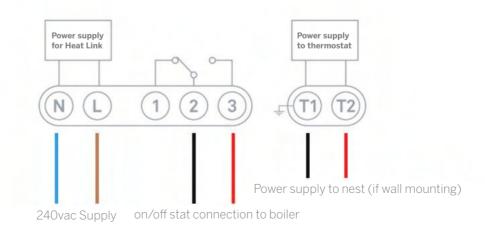
MODEL	Nest Learning Thermostat
Dimensions	84 mm (W) x 84 mm (H) x 32 mm (D)
Screen	24-bit colour LCD 480 x 480 resolution at 229 pixels per inch (PPI) 5.3cm diameter
Sensors	Temperature Humidity Near-field activity Far-field activity Ambient light
Wireless	Wi-Fi 802.11b/g/n @ 2.4GHz, 5 GHz 802.15.4 @ 2.4 GHz Bluetooth Low Energy (BLE)
Battery	Built-in, rechargable lithium-ion battery
Power consumption	Less than 2 kWh/month
Remote control requirements	Wi-Fi connection with internet access Nest app on a phone or tablet with iOS or Android Desktop or Laptop with latest internet version
Warranty	12 Months



101497B	Nest Learning Thermostat - Black
101497SS	Nest Learning Thermostat - Stainless Steel
101497W	Nest Learning Thermostat - White
101497C	Nest Learning Thermostat - Copper
336357	Charging Stand for wireless Nest installation

All Nest thermostats are supplied with Heat Link, which acts as a wireless receiver and power supply to the Nest thermostat if required.

# **HEAT LINK WIRING DIAGRAM**



- \* Charging stand required if nest is not to be powered using T1 and T2 connections (powered via USB cable supplied with charging stand)
- \* Max. distance from nest thermostat to Heat Link is 30 metres