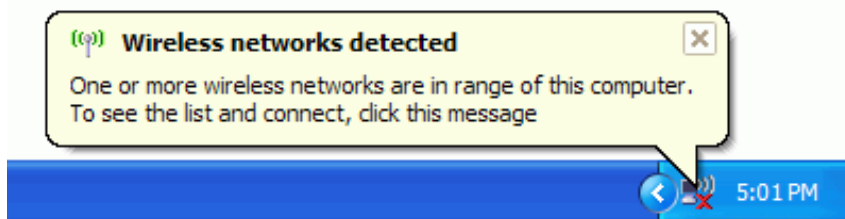# Setting Up a Wireless Connection

Wirelessly connect Windows XP to a Vodafone HG658c modem

Before this tutorial begins ensure that your computer's wireless network adapter is enabled. The procedure of enabling the wireless adapter is different for each model of laptop so consult the manufacturer's instructions if you need assistance.
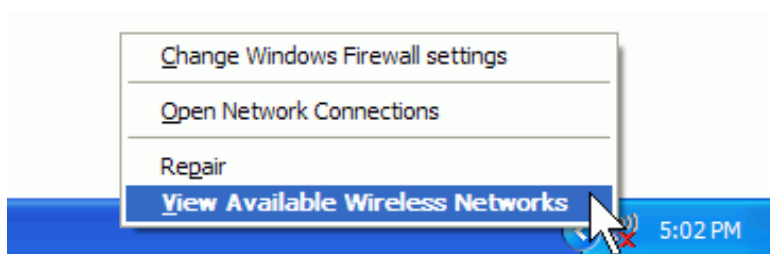
1. Place your computer close to the modem so you are getting a good signal during setup. Ensure your Vodafone modem is powered on. The *Power*, *Link*, *Internet* and *WiFi* lights should all be lit green.
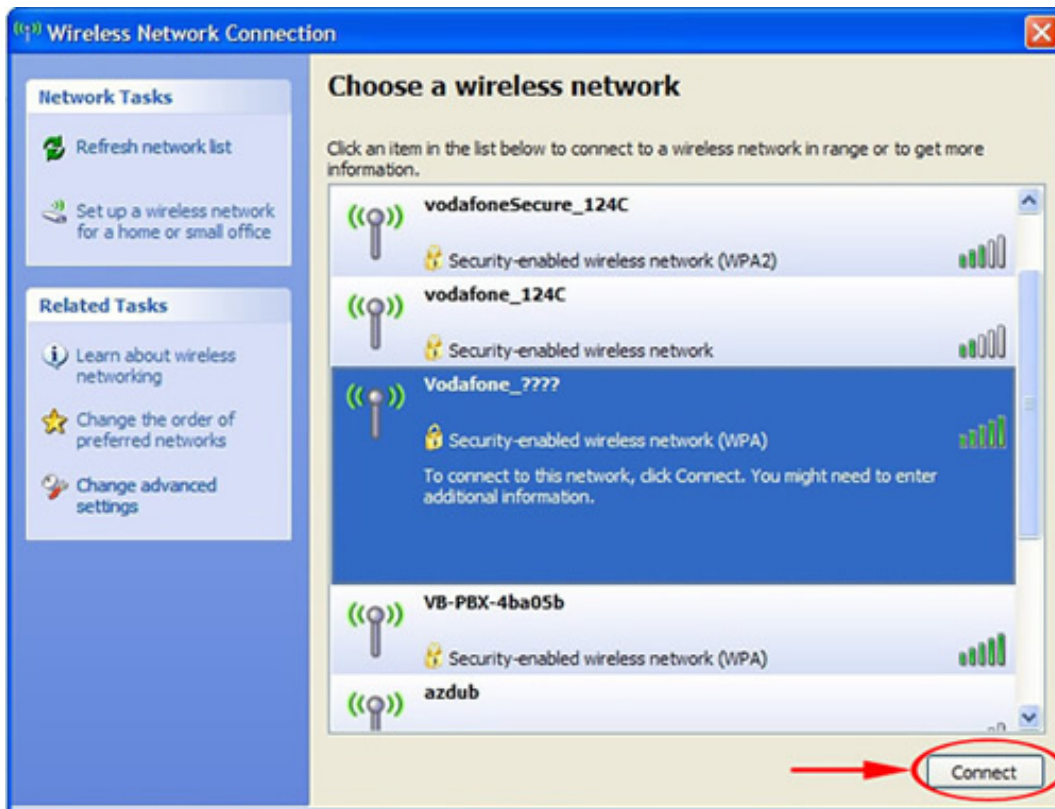

2. When your computer is within range of the Vodafone modem, Windows XP should detect it and prompt you with a **Wireless networks detected** message in the notification area of your taskbar.

3. Click the notification message. If you are not notified, right-click the **Wireless Network Connection** adapter icon and then click **View Available Wireless Networks**.
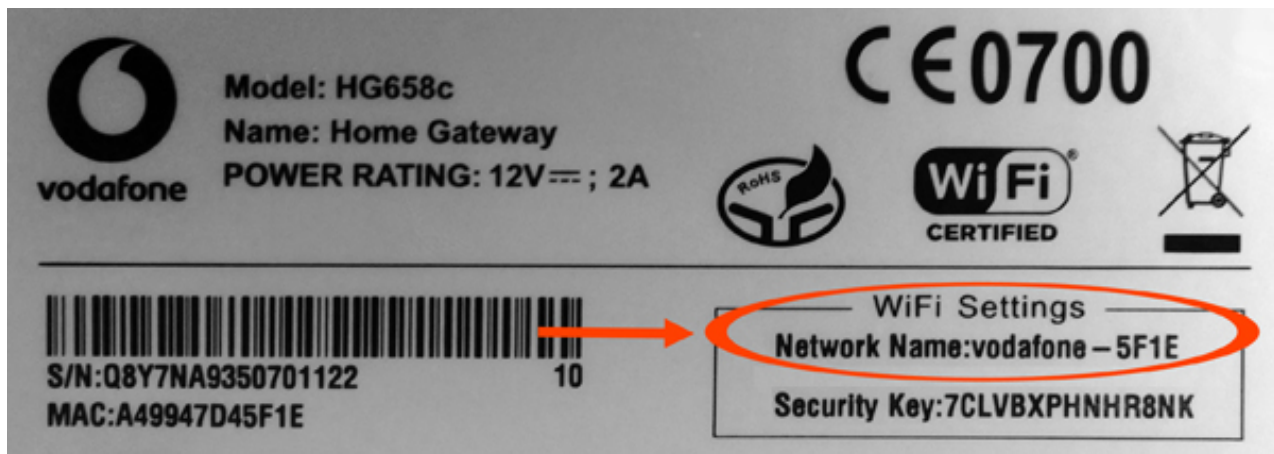
4. Select your **Vodafone** wireless network then click **Connect**.

Your own wireless network name can be identified as the **Network Name** number printed on the label on the **back** of your modem.

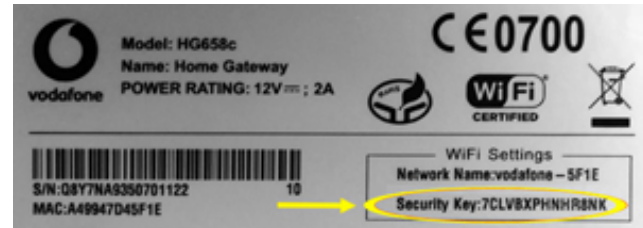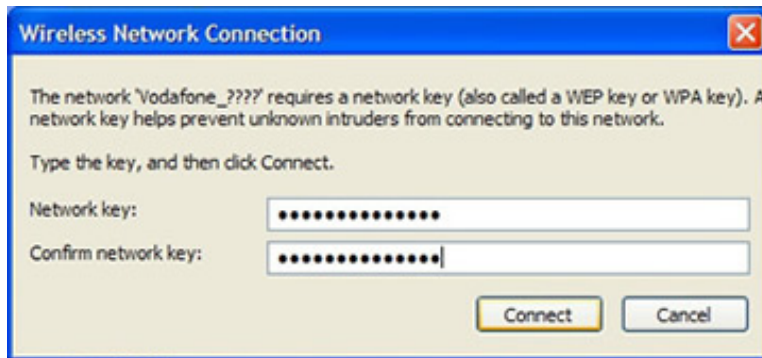**Tip**: *In the example shown below the Network Name is **vodafone-5F1E**.*

If no Vodafone wireless network appears in the list, check that your modem is correctly installed and switched on. Both the Power and WiFi lights should be lit green.

Your computer might also be out of range so move closer to your Vodafone modem to reduce the distance. Then click "**Refresh network list**".

5. The **Wireless Network Connection** dialog box will appear.

   Type the Security Key for your Vodafone modem in to the **Network key** and **Confirm network key** boxes
   and then click **Connect**.

   Your **Security Key** can be found on the label on the *back* of your modem.

6. If the status message for your wireless network in the **Wireless Network Connection** dialog box is **Connected**, then close the window.

7. Once the connection is made, place your cursor over the wireless network connected icon ![icon] in the system tray to verify the Name, Speed, Strength, and Status of the connection.

8. If both the Link and Internet lights on your Vodafone modem are solid green (i.e. not flashing) then you should now be able to browse websites wirelessly. Open your Internet browser and try a few of your favourite sites.

   ---End