



BSH Home Appliances Group

**B/S/H/**

# Dryer Electrical Supply Grounding Instructions for 3-Wire Power Cord

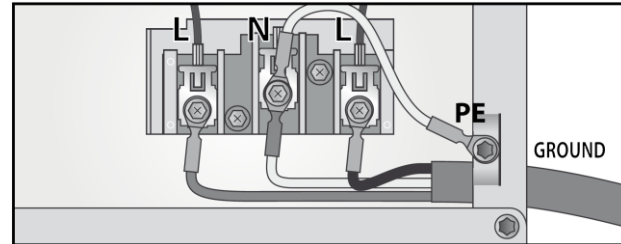
2018-08  
Mike Peebles

# BSH Dryer Electrical Supply Grounding Instructions for 3-Wire Power Cord

## Dryer Installation Manual:

Current Dryer installation manuals have the following instructions for installing a 3-Wire Power Cord.

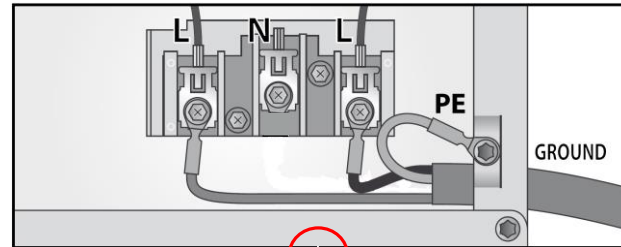
9. If the ground wire shown below from **N** to **PE** is not part of the 3-wire cord assembly you have it must be obtained/purchased separately and it must be installed.



## Alternate Grounding Method:

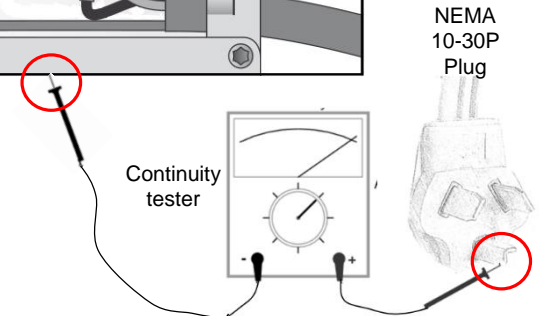
As BSH condensate dryers have no internal Neutral, the following installation is permitted **IF ALL** instructions are completed and confirmed.

1. Neutral wire of 3-Wire cord (usually white or middle conductor) can be connected directly to **PE** as shown.



## ⚠ WARNING

2. BEFORE plugging power cord into the receptacle, the continuity between the Neutral (center) pin of the power cord and the metal frame of the appliance **MUST** be confirmed. Use of a self-energized circuit tester must be used.
3. A 4-conductor cord must be used when the appliance is installed where grounding through the Neutral conductor is prohibited! Grounding through the Neutral conductor is prohibited for (1) new branch-circuit installations, (2) mobile homes, (3) recreational vehicles, and (4) areas where local codes prohibit grounding through the Neutral conductors.





Connect Your Home Appliance to the Future.  
Quick-start Guide



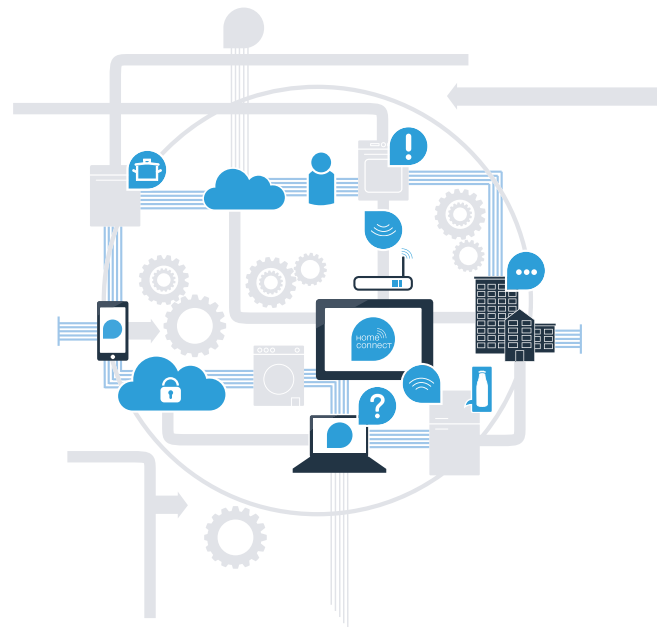


# The future begins now in your home! We are glad you have chosen Home Connect \*

Congratulations on your home appliance of tomorrow, which will make your everyday life easier and more enjoyable.

## Washing machine and dryer

- In the future, your housework will follow your own timetable: start washing cycles from anywhere and you will be informed when they are finished.
- Use the Easy Start Assistant to select the ideal washing and drying cycle for your laundry load: this is simple and intuitive, using the most important information, such as color, material, or degree of soiling.
- Choose the efficient solution: Home Connect provides you with usage tips and all of the relevant information on water and energy consumption when you select the washing cycle.



\* The availability of the Home Connect function depends on the availability of Home Connect services in your country. Home Connect services are not available in every country. You can find more information on this at [www.home-connect.com](http://www.home-connect.com).



## What do you need to connect your home appliance to Home Connect?

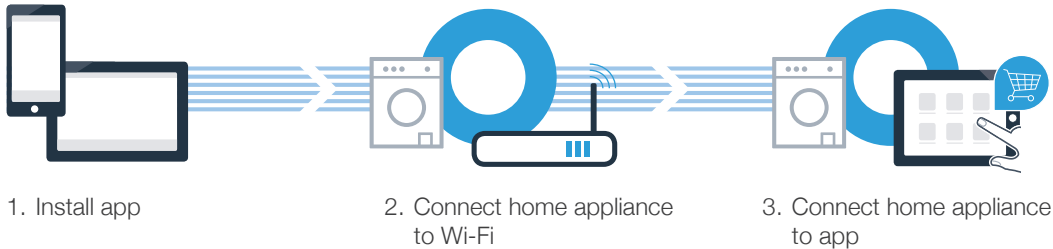
- A smartphone or tablet, equipped with the latest version of the corresponding operating system.
- A home network signal (Wi-Fi) at the location where the home appliance is located.

### **Name and password for your home network (Wi-Fi):**

Network name (SSID): \_\_\_\_\_

Password (key): \_\_\_\_\_

### Three steps to make your daily routine easier:



[www.home-connect.com](http://www.home-connect.com)



# Step 1: Installing the Home Connect app



**A** On your smartphone or tablet, go to the App Store (Apple devices) or Google Play Store (Android devices).

**B** Enter **Home Connect** in the store's search field.

**C** Select the „Home Connect (America)“ app published by BSH Home Appliances Corporation and install it on your smartphone or tablet.

**D** Start the app and create your Home Connect login details. The app will guide you through the registration process. Don't forget to make a note of your e-mail address and password afterwards.



### Home Connect login details:

E-mail: \_\_\_\_\_

Password: \_\_\_\_\_

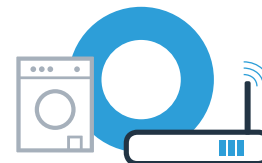


Please check availability at [www.home-connect.com](http://www.home-connect.com)





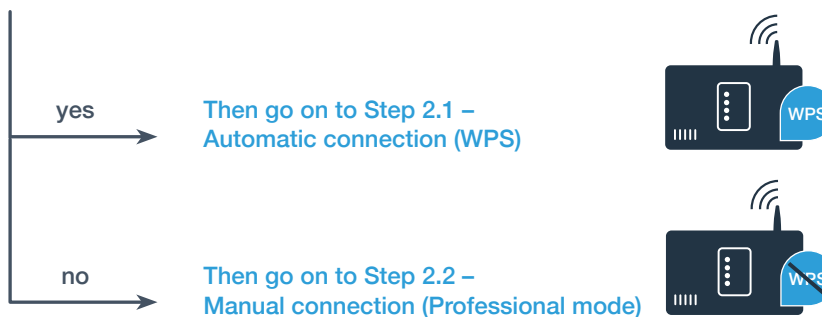
## Step 2 (Initial start-up): Connecting your home appliance to your home network (Wi-Fi)



**A** Install your home appliance and switch it on.


**B** Check whether your home network router has a WPS function (automatic connection). Some routers have a WPS button, for example. (You will find information about this in the manual for your router.)

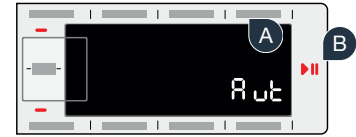
**C** Does your router have a WPS function (automatic connection)?



## Step 2.1: Automatically connecting your home appliance to your home network (Wi-Fi)




- A Press and hold the **Remote start** button for 3 seconds. **Aut** (connect automatically) will appear on the display.
- B Press the  **Start/Pause** button to start the connection process.



- C Activate the WPS function on your home network router within the next 2 minutes. (Some routers have a WPS/Wi-Fi button, for example. You will find information about this in the manual for your router.)



- D If the connection is successful, **con** (connected) will appear on the display and the  symbol will light up and remain lit. **Now go on to Step 3.**



**Err** (error) appears on the display.

The connection could not be established within 2 minutes.

Check whether your home appliance is within range of your home network (Wi-Fi) and repeat the process if necessary, or refer to Step 2.2 to connect the appliance manually.



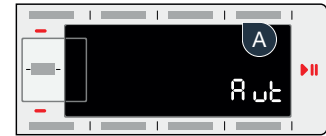


## Step 2.2: Manually connecting your home appliance to your home network (Wi-Fi)

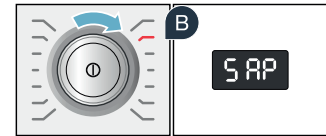


During manual connection, your home appliance sets up its own Wi-Fi network (access point) which you can log into using your smartphone or tablet.

- A** Press and hold the **Remote start** button for 3 seconds.  
**Aut** (connect automatically) will appear on the display.



- B** Turn the cycle selector to position 2.  
**SAP** (connect manually) will appear on the display panel.



- C** Press the **Start/Pause** button to start the connection process.

- D** Your home appliance has now set up its own Wi-Fi network (SSID) **HomeConnect** for data transfer, which you can access using your smartphone or tablet.

- E** To find this, go to the general settings menu on your smartphone or tablet and open up the Wi-Fi settings.

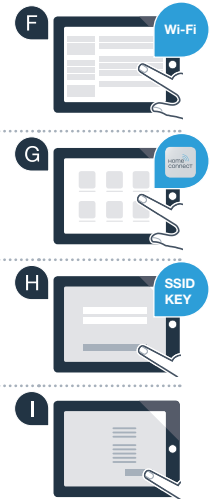
**Err** appears on the display. Your home appliance was unable to set up a Wi-Fi network within 5 minutes.  
If the appliance is not operated for a prolonged period of time, the menu closes automatically. Start again with point **A**



## Step 2.2: Manually connecting your home appliance to your home network (Wi-Fi)



- F Connect your smartphone or tablet to the **HomeConnect** Wi-Fi network (SSID) (the Wi-Fi password [key] is also "HomeConnect"). The connection process may take up to 60 seconds.
- G Once successfully connected, open the Home Connect app on your smartphone or tablet.
- H The app will now take a few seconds to search for your home appliance. If you have not yet been asked for the network name (SSID) and password (key) for your home network (Wi-Fi), you will be prompted to enter them into the corresponding fields as soon as your home appliance has been found.
- I Then press **Transfer to home appliance**.





## Step 2.2: Manually connecting your home appliance to your home network (Wi-Fi)



- J** If the connection is successful, **con** (connected) will appear on the display.  
**Now go on to Step 3.**



**Err** appears on the display.

The connection could not be established within 15 minutes.

Check whether your home appliance is within range of your home network (Wi-Fi) and repeat the process if necessary.



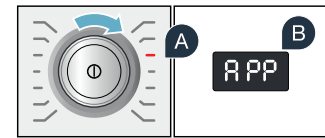
## Step 3: Connecting your home appliance to your Home Connect app



If the appliance is not operated for a prolonged period of time, the menu closes automatically. Press and hold the **Remote start** button for 3 seconds to go back to the Home Connect settings, or press it only briefly if you want to start cycles via the app.

**A** Turn the cycle selector to position 3.

**B** **APP** (connect to app) will appear on the display.



**C** Press the **Start/Pause** button to start the connection process.

**D** If your home appliance is not displayed automatically, press **Home appliance search** and then **Connect a home appliance** in the app.

**E** Follow the final instructions in the app to complete the process.





## Step 3: Connecting your home appliance to your Home Connect app



**F** Once your home appliance is successfully connected to the app, **con** (connected) will appear on the display.



**G** You can exit the settings by briefly pressing the **Remote start** button.

**You have successfully connected your home appliance. You can now benefit from all the advantages of the Home Connect app!**

**Err** appears on the display.

Ensure that your smartphone or tablet is within range of your home network (Wi-Fi).

Repeat the steps described in Step 3.



**Home Connect:** Readily heading  
into a networked future with strong partners.



en-us (9706) 9001293507

If you have any questions, just visit us at  
**[www.home-connect.com](http://www.home-connect.com)**  
or call: 1800-944-2904

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