

# Setting up

---

## Setting up a new system

---

Here are the steps to be taken to set up a new RBR system.

1. Install Linux on the system controller. Any variety will do. If your device has its own display a desktop distribution is more appropriate, otherwise a server distribution will do fine. In either case you can control the system from an SSH connection.
2. Log in with the default user account name and password.
3. Download the setup script from the RBR website:  

```
wget https://rbrheating.com/ui/setup
```
4. Run the setup script. This will first ask for a new password, then update the system, download all the files needed, set up cron tasks and reboot the computer.  

```
sh setup
```
5. Log in again.
6. In the user interface, tap the hamburger icon in the top right and select **System Manager** from the menu. If you re a new user you will have to register; just follow the instructions.
7. Click the **Add** button to add your new system. The MAC address can be found at the command prompt by typing `cat mac` and the password by typing `cat /mnt/data/password`. Select the system by its name and tap OK to return to the main user interface.
8. Add rooms, schedules and profiles as required.