**Auxiliary Relay Overview**

- **RF reception range:**
  - Externally mounted: 1000’ (305 m) LOS (line of sight)
  - Inside a metal transformer cabinet: 500’ (152 m) LOS
- **Operating temperature range:**
  - 14° – 140° F (-10°– 60°C)
- **Warranty:** Five years

**Smart Connect Installation**

1. **Setup button**
2. **3-prong outlet**
3. **Unique ID number**
4. **Status lights**

**EVO-AR Installation**

*WARNING* Disconnect power to transformer before installing EVO-AR.

- The EVO-AR works with any residential transformer with an internal AC outlet. One can also plug the AR unit directly into a wall outlet and then plug an electronic device into the AR's own outlet, such as holiday lights or a fountain.

**Specifications**

- RF reception range:
  - Externally mounted: 1000’ (305 m) LOS (line of sight)
  - Inside a metal transformer cabinet: 500’ (152 m) LOS
- Operating temperature range: 14° – 140° F (-10°– 60°C)
- Warranty: Five years

**FCC-ID:** OF7LPCU

**IC:** 3575A-LPCU

**EVO-AR Installation**

1. Note the unique ID number on the back of the device. Plug back into transformer when done.
2. Press `ADD/REMOVE DEVICE` then.
3. Press `ADD` or `ADD/REMOVE DEVICE` to add.
4. Press `PRODUCT DETAIL` to AUX 2 or AUX 3. Press `ADD` or `ADD/REMOVE DEVICE` to ADD.

**Adding the Auxiliary Relay**

1. The EVOLUTION controller prompts the user to press the button on the AR to link the devices immediately.
2. Press the Setup button on the Auxiliary Relay unit.
3. The controller will detect the AR. Confirm that the device ID detected matches the AR ID.

**Controlling the Auxiliary Relay from the EVOLUTION Controller**

**EVOLUTION Menu Navigation**

1. Use `NAVIGATE` or `ADVANCED` to navigate the menu commands.
2. Press `NAVIGATE` or `ADVANCED` to move to the desired field.
3. Press `NAVIGATE` and `ADVANCED` to adjust the value.
4. Press `SELECT` to input the desired value.

**Adding the Auxiliary Relay**

1. Note the unique ID number on the back of the device. Plug back into transformer when done.
2. Press `ADD/REMOVE DEVICE` then.
3. Press `ADD` or `ADD/REMOVE DEVICE` to add.
4. Press `PRODUCT DETAIL` to AUX 2 or AUX 3. Press `ADD` or `ADD/REMOVE DEVICE` to ADD.

5. The EVOLUTION controller prompts the user to press the button on the AR to link the devices immediately.
6. Press the Setup button on the Auxiliary Relay unit.
7. The controller will detect the AR. Confirm that the device ID detected matches the AR ID.
8. If it does match, press \( \ bullseye \). If it does not match, change to NO, press \( \ bullseye \), and repeat steps 3-8.

**Getting to the Auxiliary Relay Menu**

1. Press \( \ bullseye \) to ADVANCED then \( \ bullseye \).
2. Press \( \ bullseye \) to SCHEDULE DETAILS then press \( \ bullseye \).

3. AUX 2 and AUX 3 are the schedules to control the EVO-AR relays (for AUXILIARY, see note below).
4. Press \( \ bullseye \) to move to the schedule to adjust.

5. Press \( \ bullseye \) or \( \ bullseye \) to enter the selected AUX menu.

AUXILIARY allows the controller to control a wired device such as a wired relay pump or fountain. AUX 2 and AUX 3 are for wireless devices connected to an EVO-AR.

**The AUX Menu**

**Status**
Enable or disable the AUX 2 or 3 schedule without having to actually delete the schedule. For example, one might disable backyard lights and/or fountain while one is on vacation.
1. Press \( \ bullseye \) to ENABLED field.
2. Press \( \ bullseye \) or \( \ bullseye \) to enable or disable the schedule.
3. Press \( \ bullseye \) to commit the selection.

**Active Days**
Set the days that the AUX schedule will be active.
1. Press \( \ bullseye \) to ACTIVE DAYS. Press \( \ bullseye \) or \( \ bullseye \).

2. Press \( \ bullseye \) or \( \ bullseye \) to move from day to day.

For more information about the EVO-AR, including support information, please point your browser to www.toro.com/evolution.

**Manual Operation**

It is possible to manually begin the AUX2 or AUX3 schedule from the EVOLUTION® controller. The Auxiliary Relay must be enabled and scheduled.

1. Press \( \ bullseye \) WATER NOW.
2. Press \( \ bullseye \) to select the enabled auxiliary schedule: AUX 2 or AUX 3.

Press \( \ bullseye \). The auxiliary system will turn on.
3. At the HOME screen, press \( \ bullseye \) to review how long the auxiliary system will be active.
4. To stop an auxiliary schedule, press \( \ bullseye \) WATER OFF.

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**FCC Notice**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference,
2. This device must accept any interference received, including interference that may cause undesired operation.

**FCC Note:** This is a Class B digital apparatus. It is subject to certain FCC emission limits set to provide reasonable protection against harmful interference when operated in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The user may find the following booklet prepared by the Federal Communications Commission helpful:


This Class B digital apparatus complies with Canadian ICES-003. International: This is a CISPR 22 Class B product.