



2VT REMOTE TRANSMITTER

Model# AT-V4-1

INSTALLER: Leave these instructions with consumer.
CONSUMER: Retain for future reference.



This remote transmitter is for use with Real Fyre 2VT Burner Systems.

THIS IS A SUPPLEMENTAL GUIDE TO THE OWNER'S MANUAL SUPPLIED WITH THE 2VT BURNER SYSTEM!

Follow the owner's manual for all information regarding your 2VT burner system with the exception of these sections:

- REMOTE TRANSMITTER BATTERY
- REMOTE LIGHTING
- REMOTE OPERATING INSTRUCTIONS - 2VT SERIES
- SYNCING THE REMOTE, 2VT Models

Some areas in this instruction require the main owner's manual to be followed, then refer back to this instruction for slight differences in remote operation.

**KEEP THIS INFORMATION
ALONG WITH YOUR MAIN OWNER'S MANUAL**

REMOTE TRANSMITTER BATTERIES

The remote transmitter requires (4) AAA batteries to operate (not included). Locate the transmitter, remove the lid (found on rear), and properly insert the new batteries as marked. Re-secure the lid. See Fig. 1-1.

REMOTE ORIENTATION

The remote transmitter will only operate the unit when it is in the remote mode.

Prior to remote transmitter use, familiarize yourself with the display screen zones and buttons, as illustrated in Fig. 1-2.

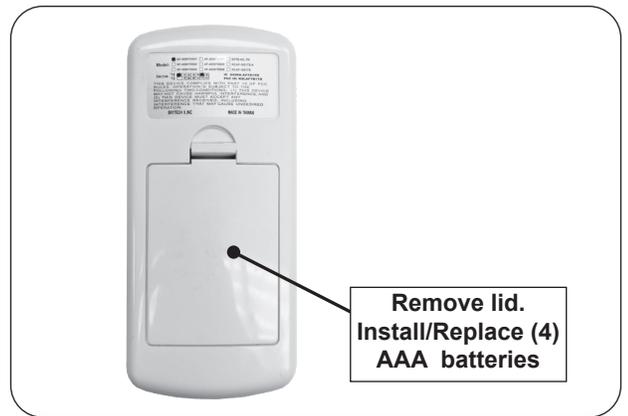


Fig. 1-1 Remote transmitter batteries

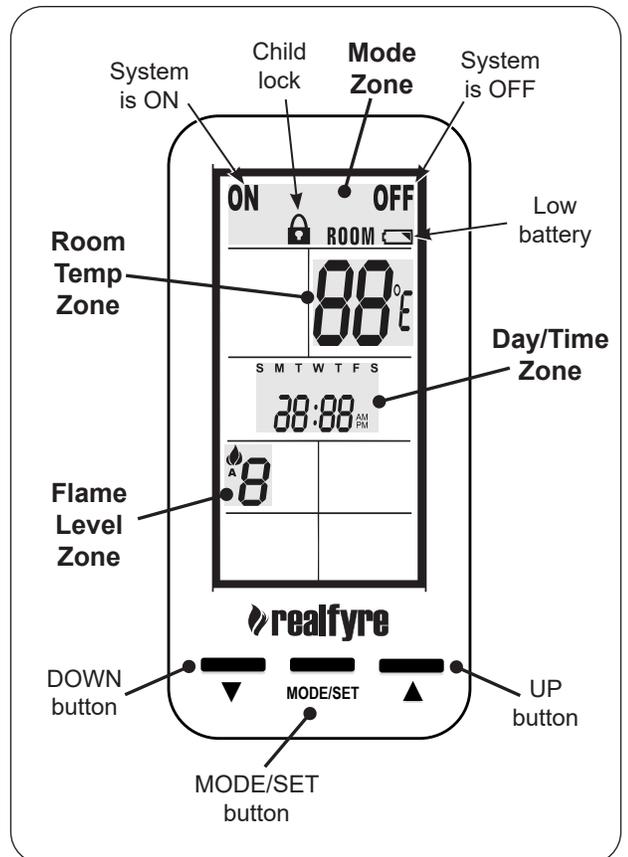


Fig. 1-2 Remote transmitter detail

REMOTE LIGHTING

1. Follow the LIGHTING INSTRUCTIONS - 2VT SERIES section in your main owner's manual for remote lighting.
2. When instructed to press the **ON** button on the remote, instead press the **MODE/SET** button on this remote OR you may also press on the **Mode Zone** on the touch screen (see Fig. 2-1).
3. Proceed with your main owner's manual for continued information about remote lighting.

FLAME HEIGHT

1. With the burner system on, press the **Flame Level Zone** on the touch screen. See Fig. 2-2, A. That zone will begin to flash.
2. Press the **UP** or **DOWN** button to increase/decrease the flame level. See Fig. 2-2, B.
3. Press **MODE/SET** or wait 15 seconds and will automatically accept the adjustment. See Fig. 2-2, C.

DAY/TIME SETUP

The day of week displays as one of the following: S, M, T, W, T, F, S.

1. Press and hold the **MODE/SET** button for 5 seconds to enter Day/Time Setup. See Fig. 2-3, A.
2. Press the **UP** or **DOWN** buttons to adjust the day of week, then press the **MODE/SET** button or wait 15 seconds to accept. See Fig. 2-3, B. (It will then enter hour of day adjustment.)
3. Press the **UP** or **DOWN** buttons to adjust the hour of the day, press the **MODE/SET** button or wait for 15 seconds to accept (it will then enter minute of hour adjustment).

Note: AM or PM changes when adjusting up or down passed the 12 o'clock hours.

4. Press the **UP** or **DOWN** buttons to adjust the minute of the hour. Press the **MODE/SET** button or wait for 15 seconds to accept. The transmitter will exit Day/Time Setup and return to normal operation.

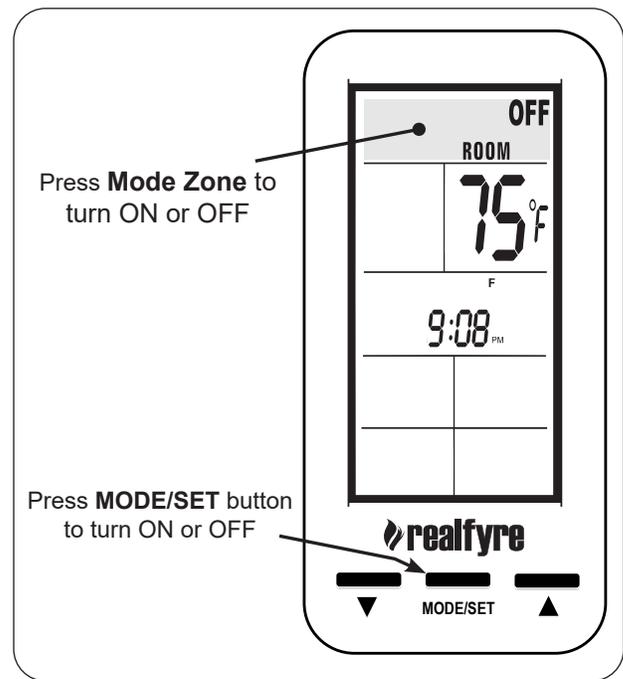


Fig. 2-1 Remote lighting

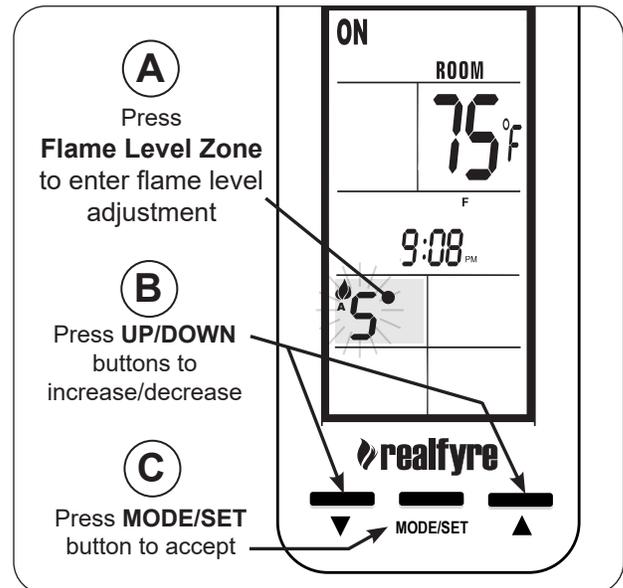


Fig. 2-2 Flame height

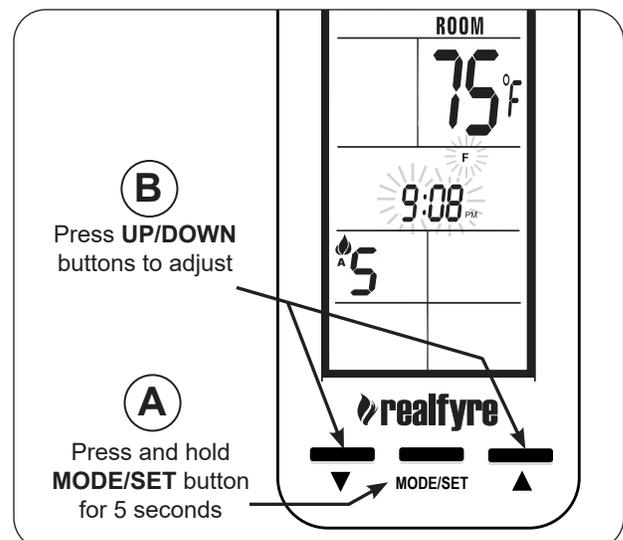


Fig. 2-3 Day/Time setup

CHANGING TEMPERATURE UNIT

Single-press both the **UP** and **DOWN** buttons (in unison) to switch between Fahrenheit and Celsius. See Fig. 3-1.

CHILD LOCK

Press and hold both **MODE/SET** and **DOWN** buttons for 5 seconds to enable or disable the child lock feature. The child lock icon will be shown on the display if enabled. See Fig. 3-2.

Note: If any buttons are pressed while activated, the child lock icon will flash for 5 seconds.

SYNCING THE REMOTE SYSTEM

1. Follow the SYNCING THE REMOTE SYSTEM, 2VT Models section in your main owner's manual.
2. When instructed to press and hold the **ON** button on the remote, instead press and hold the **MODE/SET** button on this remote (see Fig. 3-3).
3. Proceed with your main owner's manual for continued information about syncing.

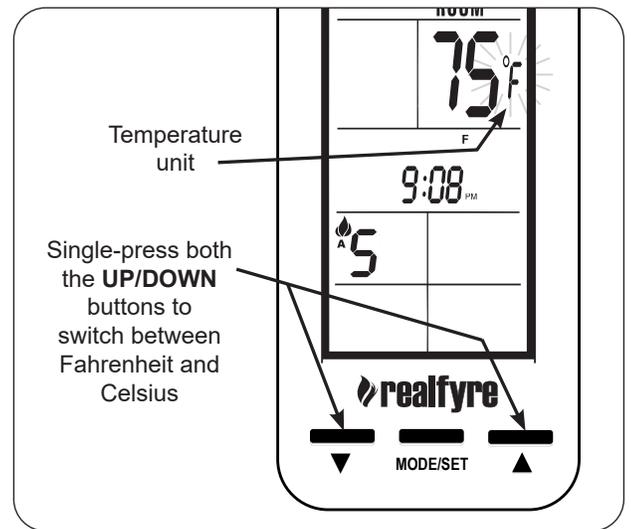


Fig. 3-1 Changing temperature unit

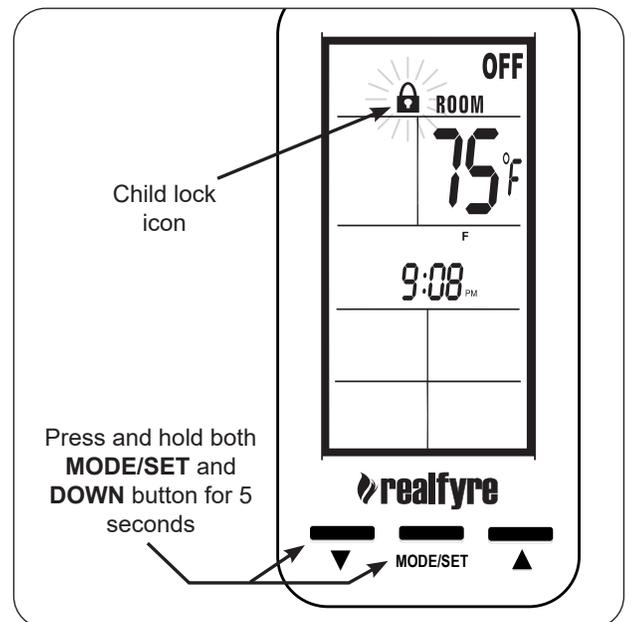


Fig. 3-2 Child lock

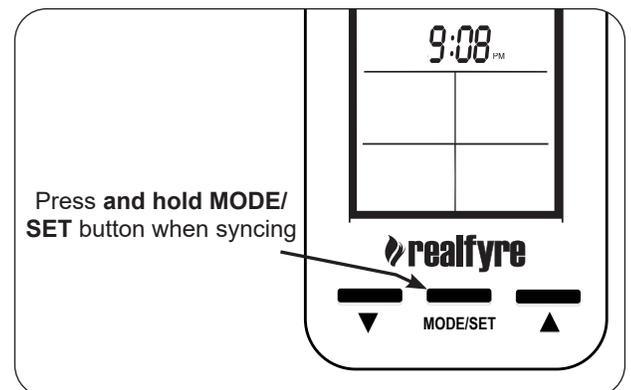


Fig. 3-3 Remote syncing

ROOM TEMPERATURE LIMIT

If the room temperature reaches 95° F or higher, the transmitter will automatically change to OFF and shutdown the burner system.

LOW BATTERY

The low battery icon will appear if the batteries are low on charge. When new batteries are installed, the low battery icon will disappear.

WALL MOUNTING PLATE

A wall plate is included to mount the remote to the wall if desired. (Mounting hardware not included.)

- To mount the remote to the plate, simply insert the remote into the wall mount cavity; the tabs will lock (click) holding the remote in place. See Fig. 4-2.
- To remove from the wall plate, pull the remote away and the tabs will release the remote.

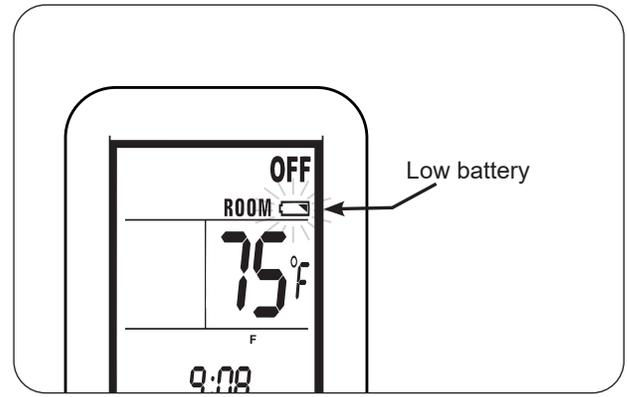


Fig. 4-1 Low battery



Fig. 4-2 Wall mounting plate