

## ROAB007 Appendix

### 17 – Operation with iModule

#### Remote mode

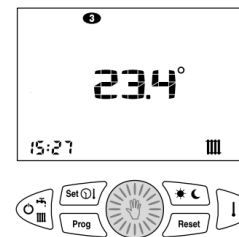
In this mode, the management of the boiler and the daily program is done through iModule application on smartphones and tablets or using the WEB App.

The user can see the boiler status, the boiler temperatures, the boiler errors through the remote display. This operation mode is reported through the "Auto" writing showed alternately on the current hour.

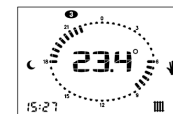
#### Local Mode

In this function mode the user disable the management through the iModule application; and the management will be only through the remote control installed at home.

This function mode is reported by means the "Locl" writing showed alternately on the current hour. For the specific function please refer to EASYREMOTE manual.



### Operation with iModule



By pressing "Temperature" and "Reset" buttons simultaneously for 3 seconds, is possible update the remote control daily program with the daily program set on iModule application. During the update procedure, will be showed the writing "PrU" on display, ended the data download, the user will find on remote control all temperatures and setpoints set on iModule application.

Note: isn't possible to update the iModule application daily program with the remote control daily program.

To switch from local mode (manual mode or daily program mode) to remote mode and viceversa is necessary press the central knob. The local mode is composed by the working mode, local manual mode and daily program local mode.

### Operation with iModule

#### *iModule communication loss:*

During the remote mode and subsequent iModule communication loss, the Remote control will enter automatically in local mode based on daily program or manual mode and will be showed the warning symbol.

The users is able, through the P05 parameter, to set the recovery condition (P05 set at 1, the remote control switches in to daily program, P05 set at 0 switches in manual mode).

When the connection between iModule and the remote control is restored, the remote control is able to restore automatically the previously working mode if the user hasn't done any modify during the absence of communication; then is necessary push the central knob to switch in remote mode.

The user, during the local mode, is able to check constantly the iModule communication presence through the "Conn" writing showed alternately on the current hour. If the communication is not available will not possible change operation mode.

### Operation with iModule

iModule error code:

- 1.E31 error: boiler OT communication loss (e.g.: boiler fault or boiler off )
- 2.E62 error: OT (e.g.: cable disconnected)
- 3.E63 error: internet communication loss (e.g.: no internet connection or SIM credit sold out)
- 4.E66 error: local remote error

*Note: the boiler errors remain the same as specify by manufacturer*

*Supply terms:Roab007 is supplied with the recover mode, in case of failure, set on daily program*