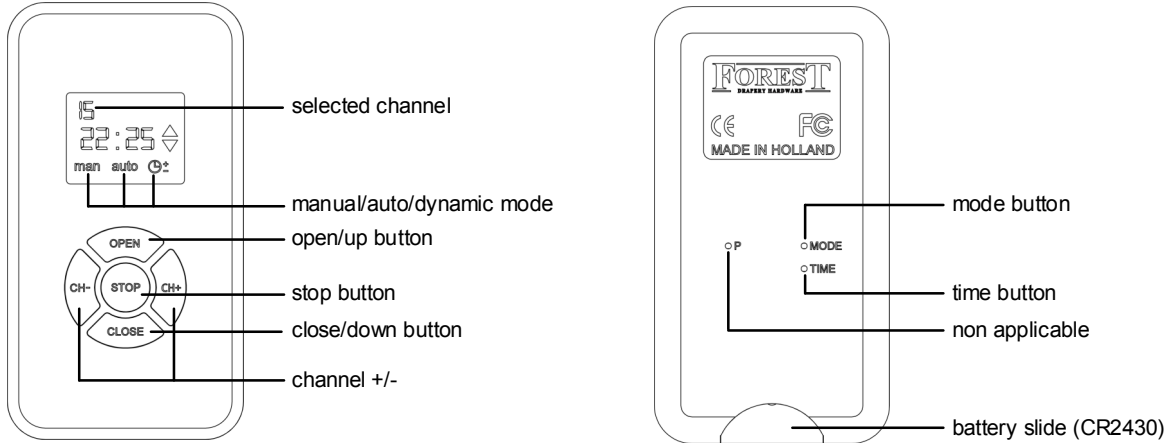
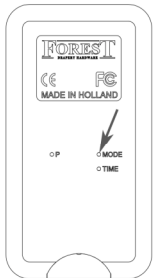


### TECHNICAL SPECIFICATION:

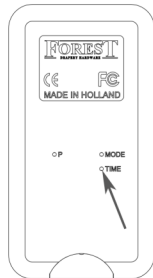
- 3V battery CR2430
- battery life > 3 years
- frequency 433.92MHz
- transmit power 10mW
- transmit range indoors: 30mtr
- working temperature -10°C - +50°C
- modes: manual, timer and dynamic timer (15 minutes + and -)
- each channel can control up to 20 receivers / motors



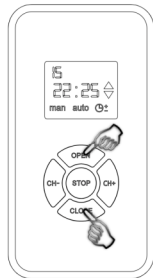
### SET TIME:



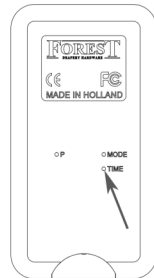
PRESS MODE TO SET MODE TO MANUAL 'man' ON DISPLAY



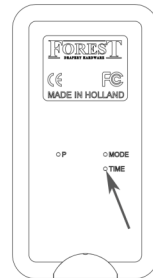
PRESS TIME FOR ~7SEC. → 2 DIGITS WILL BLINK



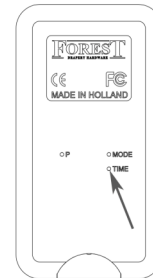
PRESS BUTTONS TO CHANGE TIME



PRESS TIME TO TOGGLE BETWEEN HOURS/MINUTES

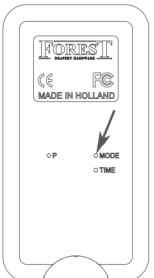


PRESS TIME ~7SEC. UNTIL ALL DIGITS STOP BLINKING

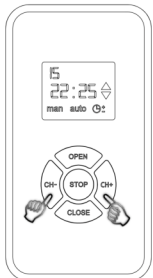


PRESS TIME ONCE MORE TO FINISH AND START CLOCK

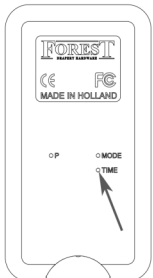
### SET TIMER (EACH CHANNEL SEPARATE):



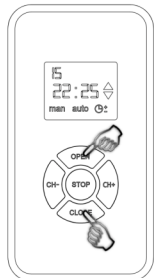
PRESS MODE TO SET MODE TO AUTO OR DYNAMIC Ⓞ±



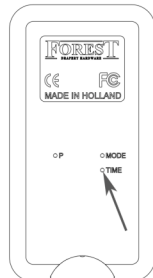
SELECT CHANNEL



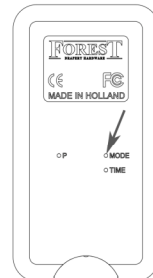
PRESS TIME FOR ~7SEC. → HOUR DIGITS WILL BLINK



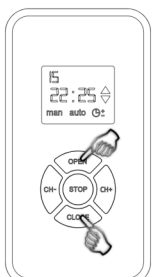
PRESS BUTTONS TO CHANGE OPEN ▲ TIME



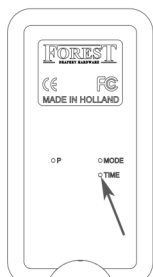
PRESS TIME TO TOGGLE BETWEEN HOURS/MINUTES



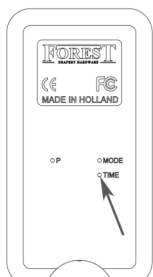
PRESS MODE TO SWITCH TO CLOSE ▼ TIME



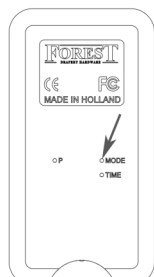
PRESS BUTTONS TO CHANGE CLOSE ▼ TIME HOURS/MINUTES



PRESS TIME TO TOGGLE BETWEEN HOURS/MINUTES



PRESS TIME FOR ~7SEC. UNTIL DIGITS STOP BLINKING → FINISHED



SET MODE TO AUTO OR DYNAMIC Ⓞ±

### MODE EXPLANATION:

Mode manual (man): remote can only be used manually. Timer function is switched off.

Mode automatic (auto): timer is switched on, only for the selected channel. Select channel 00 (all channels) to engage on all timers.

Mode dynamic (☉+): same as automatic mode, open and close time will vary + and – 15 minutes.

### Features:

- When channel select is set to channel 00, all the channels 1 to 15 will respond to open and close.
- Default timer setting for every channel is: open 06:30AM, close 5:30PM.
- Dynamic mode: timer will vary open and close time between + and – 15 minutes. The first day dynamic mode is used the time will not vary.

### Frequently asked questions:

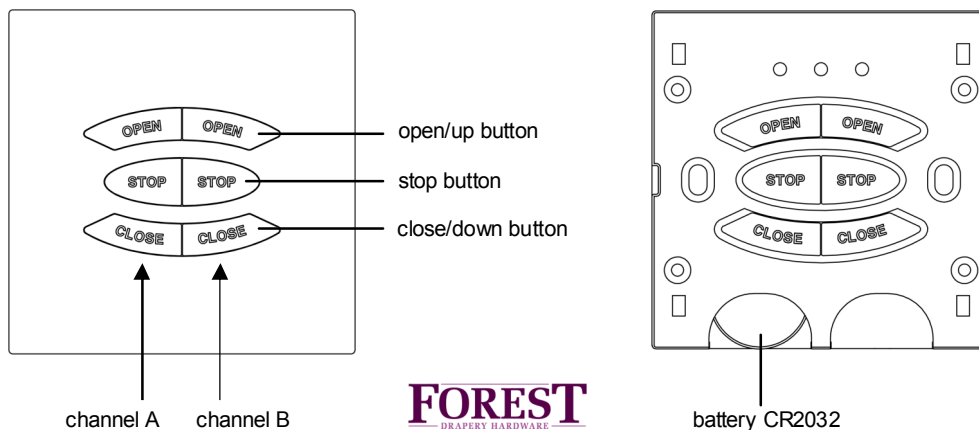
- Q: Clock doesn't start running after setting the time.  
A: Press time button on the back once more.
- Q: I can't succeed setting the time or the timer.  
A: The interval between pressing different button must be within 10 seconds.
- Q: When I set a timer, the display shows Er:01  
A: Time between open-time and close-time must be more than 30 minutes apart.
- Q: Timer only works on one channel.  
A: Only the selected channel will work as a timer. Use channel 00 to turn on all timers (all channels).

### Battery empty:

After changing the battery, only the time must be set. Programmed receivers and timers will stay in memory of remote. Please follow the local regulations for disposal of the empty battery.

### TECHNICAL SPECIFICATION:

- 3V battery CR2032
- battery life > 3 years
- frequency 433.92MHz
- transmit power 10mW
- transmit range indoor: 30mtr
- working temperature -10°C - +50°C
- each channel can control up to 20 receivers

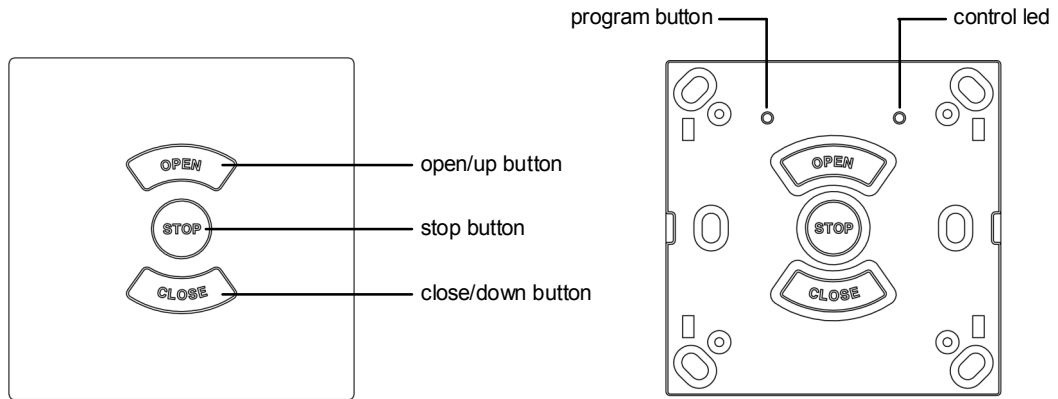


### Battery empty:

After changing the battery, programmed receivers and timers will stay in memory of remote. Please follow the local regulations for disposal of the empty battery.

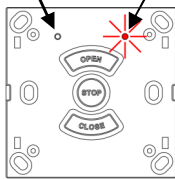
### TECHNICAL SPECIFICATION:

- powered by Shuttle
- can also be used as wall switch
- cable 3,5mtr
- works on Forest Multi Remote and Forest Multi Wall Switch RF
- connect to port 1 of the Forest Shuttle
- can control several Shuttles parallel
- working temperature -10°C - +50°C

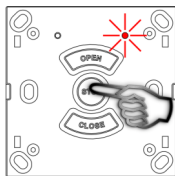


### PROGRAMMING REMOTE / WALL SWITCH TO RECEIVER:

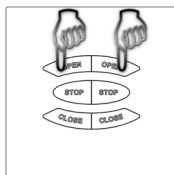
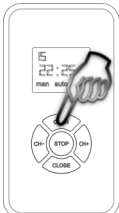
press program button led will blink



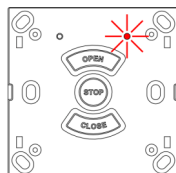
press stop button



hold the remote/wallswitch within 0,5 mtr from receiver. Select channel and press open button:

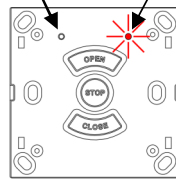


**led must blink 3 times** and will go off

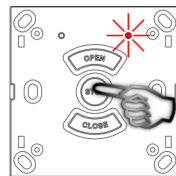


### CANCEL ONE CHANNEL OF REMOTE / WALL SWITCH

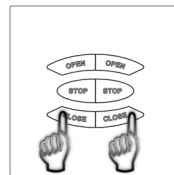
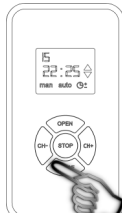
press program button led will blink



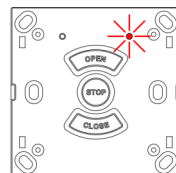
press stop button



select channel and press close button:

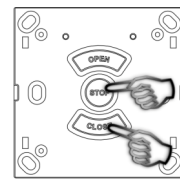


led will blink and will go off

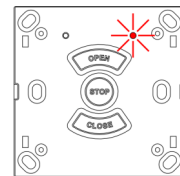


### DELETE ALL PREVIOUS PROGRAMMED REMOTES / WALL SWITCHES:

press stop and close button of receiver for ~6 sec.

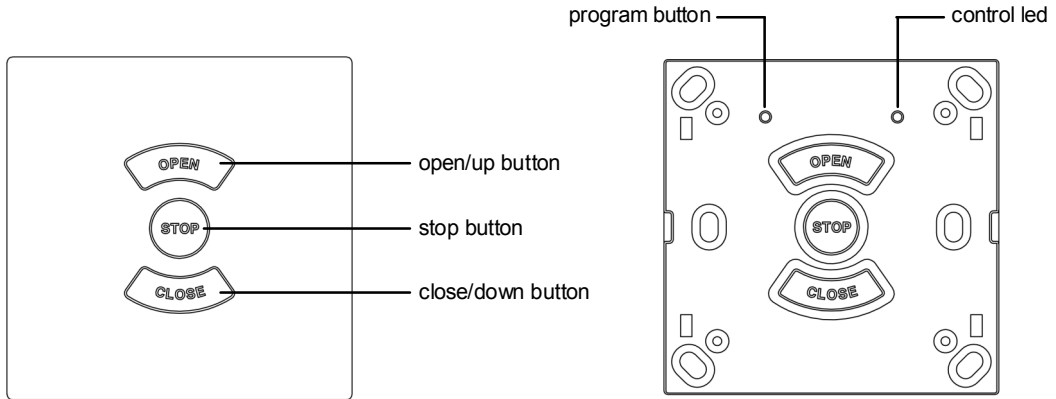


led will blink and will go off



### TECHNICAL SPECIFICATION:

- power 230Vac – 500W
- controls one motor
- can also be used as wall switch
- works on to Forest Multi Remote and Forest Multi Wall Switch RF
- terminal max 2,5mm<sup>2</sup>
- one channel
- working temperature -10°C - +50°C
- programming identical to as Shuttle Multi Receiver



### WIRING DIAGRAM:

