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| **As a/an** | **I want to….** | **So that….** |
| User | Be able to change my electricity costs in the menu settings | My costs remain accurate as my electricity rate changes |
| User | View my electricity usage on the main screen | I have easy access and can monitor my own usage and costs |
| User | Monitor water usage in the garden depending on environmental conditions | I can save water when needed |
| User | Have my sprinklers turn on automatically at 3pm each day unless there is moisture already detected in the soil | My lawns and plants will continue to grow |
| User | Have a light turn on when the motion sensors senses a person has entered a room and for the light to turn off after 1 minute of no motions detected | I can save on my power costs |
| User | Have my air-conditioning turn on and maintain 24 \*C when the ambient temperature < 20\*C and temperature > 30\*C | My house remains comfortable during all seasons |
| User | Have my coffee machine turn on at 6am | I can wake up to freshly made coffee |
| User | Have my TV turn off if:  The time is later than 10pm  AND  The TV has remained inactive for more than 1 hour | I don’t waste power by leaving my TV on over night |
| User | Have all house lights turn off at 8:30am | I’m not wasting power during the day when I’m not in the house |