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| **PRODUCT LIST** | **PRICE: R** | **TOTAL: R** |
| Arduino WeMos D1 R2 | 384.00 | 384.00 incl VAT |
| Arduino Jumpers | 30.00 | 30.00 incl VAT |
| WeMos Power Cable | 18.40 | 18.40 incl VAT |
| Arduino Protective Casing | 33.24 | 33.24 incl VAT |
| Dimmer | 214.15 | 214.15 incl VAT |
| Breadboard | 35.00 | 35.00 incl VAT |
| 3kW Heating Element | 218.00 | 218.00 incl VAT |
| Temp sensor \* 3 | 62.16 | 186.48 incl VAT |
| Flow sensor/ Meter \* 2 | 85.00 | 170.00 incl VAT |
| Blynk GUI additional units | 49.99 | 49.99 incl VAT |
| Buzzer | 15.00 | 15.00 incl VAT |
| Blynk Device registration/ App creation | 74.41 | 74.41 incl VAT |
| Voltmeter \* 2 | 78.40 | 78.40 incl VAT |
| Kapton tape | 66.80 | 66.80 incl VAT |
| Protective sleeve | 16.05 | 16.05 incl VAT |
| 4.7k resistors | 7.02 | 7.02 incl VAT |
| Snubber diode | 11.50 | 11.50 incl VAT |
| Relay switch \* 2 | 33.01 | 66.02 incl VAT |
| Solenoid valve \* 2 | 442.74 | 881.48 incl VAT |
| Labour | 3000 | 3000 incl VAT |
| **TOTAL without Labour** |  | **R2555.94** |
| **TOTAL: R5555.94** | | |

Please note: Products listed is without shipping costs. Prices are determined from the AVERAGE gathered from online availability, they may vary in model and price.

What is needed to start the project:

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| **PRODUCT** | **PRICE: R** | **TOTAL: R** |
| 50% Labour deposit | 1500 | 1500 incl VAT |
| Blynk GUI additional units | 49.99 | 49.99 incl VAT |
| Blynk Device registration/ App creation | 74.41 | 74.41 incl VAT |
| **TOTAL: R1624.40** | | | |