

Number	Segment	Name	Specification	Link	Price Grn	Price Euro	Comments
1	Water Filtration	Water Purifier	N/A	https://ecosoft.ua/ua/filtr-obratnogo-osmosa-ecosoft-absolute-pump-new/	13 580,00 ₴	351,22€	There are many different options with different price categories, but this one is the most optimal
2		DC Water Pump	12V-3A 36W motor	1 - https://colibri.in.ua/ua/p1409754199-elektronasos-3205-povyshennoj.html 2- https://ua.dsolar.com/solar-powered-pump/solar-powered-water-pump.html	1 199,00 ₴	31, 02 €	The second Water Pump is more suitable for wottage, but it is equipped with a solar panel
3		Pneumatic Flex Pipe	12mm clear flex tube, 10 ft.	https://proselo.in.ua/p1463340628-shlang-pvh-symmer.html?source=merchant_center&gclid=CjwKCAjwKNopBhBEiWAb3MvvUUh	26 ₴/M	0, 67 €/M	Free of harmful impurities and foreign odors. Applied to drinking water filtration system
4		50 Litre Water Drum	N/A	https://prom.ua/p1271588277-bochka-piscevaya-plastikovaya.html?&primelead=MS4wNjll	550,00₴	14,23€	
5		Reducer converter	12mm- 6mm converter	https://waterproff.com.ua/p1764694895-shtutser-zvednuvach-perehidnij.html?source=merchant_center&gclid=CjwKCAjwKNopBhBEiWAb3MvvOiwzq6nOLcY5rp2tbpAhMg0jWk3j_n3Dmxtk8f9rjEaMtd3eckRoC_SsQAvD_BwE	27, 02 ₴	0,70€	
6		Tube Clamp	1/2inch; 1/2inch = 1,27 cm	https://auarita.ua/p1162450660-soedinenie-tsangovoe-dlya.html?source=merchant_center&gclid=CjwKCAjwKNopBhBEiWAb3Mvvf5nWfwpgeV5l73uboinadvjxOWzBnMI.T01ecljR1JTakxguz0zWRoCl9AQAvD_BwE	15,00₴	0,39€	
7		Plastic Funnel	N/A	https://expotorg.com.ua/catalog/posuda-i-kukhonnyy-inventar/kukhonnyy-inventar/dopomizhnyy-kukhonnyy-inventar/voronka-150-mm/?gclid=CjwKCAjwKNopBhBEiWAb3MvvaAzmf4KlIOMH60vnweFlAMlzCTPea4nWJwYwqwLq98Yh_BC2gRxoRocC4QAvD_BwE	165,00₴	4,27€	
8		Water Reservoir & Accessories	Strainer	N/A	https://prom.ua/ua/p1751672247-filtr-vstavka-grubo.html	448,00₴	11,59€
9	Structure & Fasteners	Structural Frame	Dim: L16in. xW16in.x H 34in.	https://epicentrk.ua/shop/stal-listovaya-2000x1000x1-5-mm.html	1 729,20 ₴	44,72€	This sheet of steel will be enough for the whole structural frame
10		Covering Board	Thickness: 8mm, 5mm, 32 sqft.	https://promdesign.ua/ru/8-mm-pvh-vspennyy-promofoam-2	765 ₴/M²	19,79 €/M²	Manufacturing PVC customized sizes and thicknesses from 2 to 8 mm of any volume in the shortest possible time
11		Magnets	Small neodymium magnets	https://rozetka.com.ua/ua/135616249/p135616249/?gclid=CjwKCAjwKNopBhBEiWAb3MvvUqboulmojasPCLaIlEMK5PAgIMUIGRiMYjB6-iokKw0xAxh9TsKzxoC1dFEQAvD_BwE	122,00₴	3,16€	10x2mm This is a price per 10 units of goods.
12		Screw	1in. self-tapping screw	https://krepco.com.ua/p1438658030-boln-nerzhavyuschij-din.html?source=merchant_center&gclid=CjwKCAjwKNopBhBEiWAb3MvvfL0pVpPJuucq8t5gXQntVbmBh90toDF1Hhy6lionvumIoZmHbcnYhoCzXcQAyD_BwE	2,00₴	0,05€	This is a price per 1 unit of good.
13		Fasteners	Bolt: M5 Nut: M5 Washer: M5	https://3d-enc-pro/product/zakladnaya-t-gajka-t-nut-suhar-m5-dlya-stanochnogo-profilva-3030/?gclid=CjwKCAjwKNopBhBEiWAb3MvvfE2aLoPOIfvEhUPFISJnRuLKOAMXcdeXGGOz8tEOIvyGiwHYXMIhoCGv4QAvD_BwE	8,00₴	0,21€	This is a price per 1 unit of good.
14		Cable tie	N/A	https://epicentrk.ua/shop/stvazhka-kabelnaya-expert-2-5kh100-mm-100-sht-belyy.html	30 ₴/package	0,78 €/package	
15		Solar Panel	12V - 50W/75W	https://rozetka.com.ua/ua/212112361/p212112361/	2 356,00 ₴	60,93€	
16		Battery	12V - 15Ah	https://aky.com.ua/product/logix-plus-lpm-gl-12v-15ah-12%D0%B2-15%D0%B0%D1%87-gel-akkumulyator-gelevy/	1 617,00 ₴	41,82€	
17	Solar Charge Controller	12V - 10A	https://rozetka.com.ua/ua/neo_tools_90_145/p346760811/?gclid=CjwKCAjwKNopBhBEiWAb3MvvaM8BJepec8P3aC	899,00₴	23,25€		
18	Battery Cable	2 AWG connector wire	https://splaudio.com.ua/catalog/silovoy-kabel/gibkiy-silovoy-kabel-ichernov-cable-special-dc-power-2-awg-black/	510,00₴	13,19€		
19	Solar Panel Cable	70/76-gauge	https://www.movo.ua/ua/kabel_dlya_solnechnykh_paneley_2e_mc4_mc4_2e-asp-mc4-mc4-4_5_/535795.html?utm_source=google&utm_medium=cpc&utm_id=20589500605&utm_campaign=Performance_Max_Local_store_visits_and_promotions_%D0%BC%D0%B0%D0%BA%D1%81_%D1%86%D0%B5%D0%BD%D0%BD%D0%BE%D1%81%D1%82%D1%8C&gad=1&gclid=CjwKCAjwKNopBhBEiWAb3MvvaINJ5LF90rgYpJixO-MlncvZ1ANs_5jB0Hl555v4rLc0s6SaNI.BoCHuEQAvD_BwE	1 200,00 ₴	31,04€		
20	Solar Power System	Solar Panel Stand	N/A	https://kapitan.ua/kreplenye-dlia-solnechnykh-paneley-ecoflow-100-vt-tilt-mount-bracket/?gclid=CjwKCAjwKNopBhBEiWAb3MvvQBkWP3wHzYyLFBcNr3qLiTxWf9zqvbnPwTyyJ_fulZIQNMLB_RfhoCDHUOAvD_BwE	2 296,00 ₴	59,38€	
21	Electrical Accessories	DC DC Boost Converter	Input Voltage: 12-32V Output Voltage: 12-35V (adjustable) Output Current: 6A(MAX) Input Current: 10A (MAX)	https://prom.ua/p1208045690-modul-povyshayuschij-35v.html?utm_source=google_product&utm_medium=cpc&utm_content=pla&utm_campaign=KT_cpe_1&gclid=CjwKCAjwKNopBhBEiWAb3MvvQbbaWD84NdS668SnUAvq9rKHC1iBp6woG6RPfwwLyaiOhoUSHrBoCndIQAvD_BwE	147,00₴	3,80€	
22		Electrical Wire	Volt: 220/450v Loading Capacity: 500W Rated Amp: 4A Size: 23/076	https://brilliant-solar.com.ua/ua/p1673075933-kabel-dlya-solnechnykh.html?source=merchant_center&gclid=CjwKCAjwKNopBhBEiWAb3Mvva3OXzZltwGhs215bk9s_263NWrABjzQTmD4NIJ9Uucqxy1ncylMhoCj-AQAvD_BwE	60,00₴	1,55€	
Total cost					About 25 397 ₴	About 656,84 €	Prices are exclusive of assembly work