

Module	Item Description	Quantity	Unit
1	Electrical Enclosure 200x150x75 mm	1	pcs
1	Cable gland M25	1	pcs
1	Cable gland M16	3	pcs
1	Pipe bracket 15-19 mm	2	pcs
1	Pipe bracket 31-45 mm	1	pcs
1	Fender washer M8 30 mm	4	pcs
1	Hex nut M8	5	pcs
1	Bolt M8, 30 mm	2	pcs
2	<i>Copper Pipe 15x1, 110 mm</i>	1	pcs
2	Copper Pipe 15x1, 20 mm	3	pcs
2	Copper Pipe 15x1, 56 mm	1	pcs
2	Copper Pipe 15x1, 24 mm	1	pcs
2	Copper Pipe 18x1, 270 mm	1	pcs
2	Copper Pipe 18x1, 235 mm	1	pcs
2	Copper Scrub Pad	2	pcs
2	Copper Pipe 12x1, 314 mm	1	pcs
2	Elbow 90° 15x15, C x C	6	pcs
2	Elbow 45° 15Ax15, FTG x C	1	pcs
2	Reduced Coupler 15Ax12, FTG x C	1	pcs
2	Reduced Coupler 18Ax15, FTG x C	3	pcs
2	Reduced Sleeve 18x15 , C x C	1	pcs
2	Tee Piece 18x15x18	2	pcs
2	Insulation, 26 mm x20 mm foam self-seal, 0,5 m	1	pcs
2	<i>Tee Piece 18x18x18</i>	1	pcs
2	<i>Elbow 90° 15, FTG x C</i>	1	pcs
2	<i>Reduced Coupler 18Ax15, FTG x C shortened by 5 mm at 15A end</i>	1	pcs
2	<i>Pipe 15 x 1, 47 mm</i>	1	pcs
2	<i>Pipe 15 x 1, 42 mm</i>	1	pcs
2	<i>Tube Cap 28, C</i>	1	pcs
2	<i>Pipe 28 x 1, 28 mm</i>	1	pcs
2	<i>Tee piece, 28 x 15 x 28</i>	1	pcs
2	<i>Reduced Coupler 28A x 15, FTG x C</i>	1	pcs
2	<i>Reduced Coupler 15A x 12, TFG x C shortened by 5 mm at 15A end</i>	1	pcs
3	<i>Pump, Ulka HF, 240 V, 24 W</i>	1	pcs
3	Cable 240 VAC, 2-wire, 100 mm	1	pcs
3	Blade connectors	2	pcs
3	Cable 240 VAC, 100 mm	1	pcs
3	Ring terminal	1	pcs
4	Heat shrink tubing, 10 mm	2	pcs
4	Silicone tubing 20 x 2, 45 mm	1	pcs
4	Hose clamp 16-20 mm	8	pcs
4	Silicone tubing 20 x 2, 35 mm	1	pcs
4	Silicone tubing 20 x 2, 20 mm	2	pcs
4	Silicone tubing 16 x 2, 10 mm	3	pcs
4	Silicone tubing 10 x 2, 100 mm	2	pcs
4	Copper pipe 6 x 1, 10 mm	1	pcs
4	Hose clamp 10-16 mm	2	pcs
5	heating cardrige 8mm x 150mm AC 220V 200W	1	pcs
5	temperature Controler Switch, normally closed protector, switch temperature 120 C	1	pcs

5	cable 240V AC, 2-wire	1 pcs
5	hose clamp 18-26mm	3 pcs
5	tin foil, aluminium 100 x 1000 mm	1 pcs
5	heat shrink tubing, 10 mm	3 pcs
6	SSR relais module	2 pcs
6	AC-DC-Converter, power supply 110-240 VDC, 5 VDC	1 pcs
6	Pin header, 3 pin	2 pcs
6	Cable, 3-wire, 150 mm	2 pcs
6	USB cable, Type B plug, 200 mm	1 pcs
6	Power cord, 3 wire, 240 VAC, 1 m	1 pcs
6	Power plug	1 pcs
6	PCB matrix board, 80 x 50	1 pcs
6	Screw terminal block, 2-Pin	2 pcs
6	Screw terminal block, 3-Pin	2 pcs
7	Arduino uno board or clone	1 pcs
7	Arduino shield, prototype board	1 pcs
7	Resistor 4.7k	1 pcs
7	Wire, 200 mm	1 pcs
7	Pin socket, 3 pin	7 pcs
7	Pin socket, 2 pin	2 pcs
8	Cable, 2-wire, 100 mm	1 pcs
8	Heat shrink tubing, 10 mm	8 pcs
8	Pin header, 2 pin	1 pcs
8	Pin header, 3 pin	2 pcs
8	Temperature sensor, DS18B20	2 pcs
9	Pin header, 3 pin	3 pcs
9	Pin header, 2 pin	1 pcs
9	Cable, 3-wire, 150 mm	3 pcs
9	Push button, LED backlight, yellow	1 pcs
9	Push button, LED backlight, red	1 pcs
9	Push button, LED backlight, green	1 pcs
9	Switch, LED backlight, white	1 pcs
9	Cable 240 VAC, 2-wire, 150 mm	1 pcs
9	Cable, 2-wire, 150 mm	1 pcs