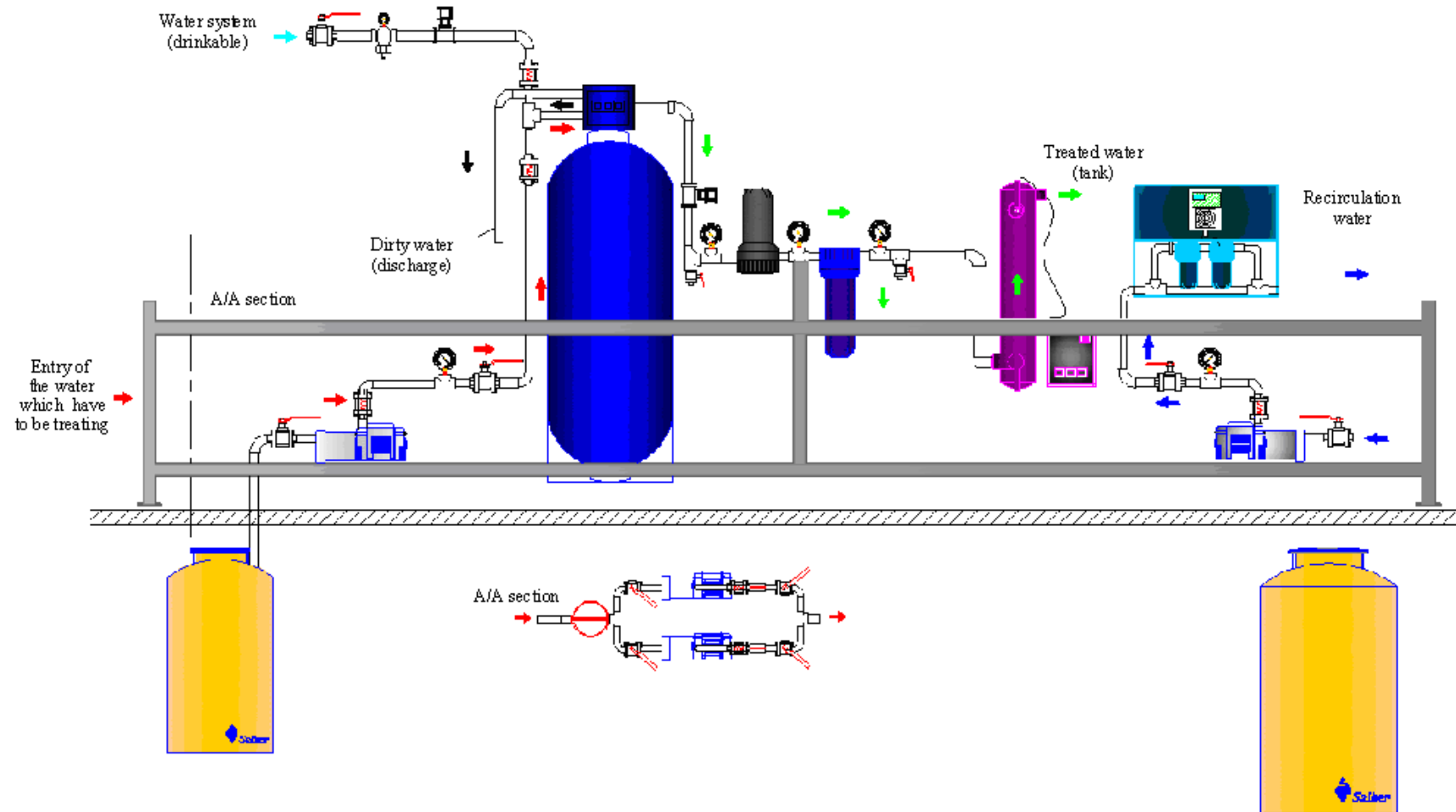


**UNDERGROUND INSTALLATION AND AUTOMATIC CLEANING**

- Dimensioned according to the R.D. 1620/2007 norm
- Reuse system composed with :
  - REUSE STATION composed with: galvanize steel structure with high productivity filter, automatic cleaning, sand/flint/antracite loading, electro-valve, pressure gauge, ring filter, cartridge filter, supply point valve, UV light and sensor, colouring pump and tank.
  - POWER SUPPLY SYSTEM FOR REUSE STATION composed with: submerge pump, level regulator, lock valve, pressure gauge and check valve.
  - CLEAN WATER TANK MAINTENANCE composed with: auto-suction pumps, automatic chlorine station, level regulator, pressure gauge, lock and check valve and disinfecting agent tank.
  - ROUGH WATER COLLECTING TANK composed with: FGRP (Fiber Glass Reinforced Polyester) tank, place underground, inlet outlet, and draining pipes.
  - CLEAN WATER TANK composed with: FGRP (Fiber Glass Reinforced Polyester) tank, place underground, inlet, outlet, draining and recirculation pipes and level regulator.
  - ELECTRIC BOARD.

GENERIC PLAN



SPECIFICITY	FLOW [m <sup>3</sup> /h]								
	≤ 0,5	≤ 1,0	≤ 1,5	≤ 3,0	≤ 5,0	≤ 7,5	≤ 10,0	≤ 12,5	≤ 15
REUSE TANK DIMENSION (width x length x height)	CONSULT US								
ROUGH WATER COLLECT TANK CAPACITY (m3) ref: CVCDC	1,0	1,5	2,0	3,0	4,0	4,0	6,0	6,0	8,0
POWER SUPPLY OF THE PUMP TO THE REUSE STATION (KW) (1 + 1)	1,5	1,5	1,5	1,5	1,5	1,5	1,5	4,0	4,0
CLEAN WATER TANK CAPACITY (m3) ref: CHC	CONSULT US								
CLEAN WATER RECIRCULATION PUMP'S POWER INSIDE THE TANK (KW)	0,45	0,45	0,45	0,45	0,45	0,95	0,95	0,95	0,95

PRICE (€)	FLOW [m <sup>3</sup> /h]								
	≤ 0,5	≤ 1,0	≤ 1,5	≤ 3,0	≤ 5,0	≤ 7,5	≤ 10,0	≤ 12,5	≤ 15
REUSE STATION	5451,81	6039,67	6238,11	7009,39	12538,58	20034,50	24772,06	28262,81	28429,47
REUSE STATION POWER SUPPLY	1680,56	1680,56	1680,56	1680,56	1680,56	1680,56	1680,56	2861,11	2861,11
ULTRAVIOLET DISINFECTION	1276,14	2912,14	2912,14	3742,50	4843,81	CONSULT US			
CLEAN WATER MAINTENANCE INSIDE THE TANK	2207,36	2207,36	2207,36	2207,36	2207,36	2519,86	2519,86	2519,86	2519,86
ROUGH WATER COLLECT TANK	905,50	1145,12	1387,52	1845,28	2330,62	2330,62	3152,52	3152,52	3720,00
CLEAN WATER TANK	CONSULT US								
ELECTRIC BOARD	1250,00	1250,00	1250,00	1250,00	1527,78	1527,78	1805,56	2083,33	2083,33