

AWA DOMO MODULA

Bratislava 30. 11. 2023

UP TO YOU sro - Bratislava WE OFFER SOLUTIONS

Za Stanicou 10 831 04 Bratislava (SK) SK2120586292

Operative Contacts

Marco Boemio C.E.O Mob +421 948 223435 Mail info@uptoyou.sk



AWA MODULA DOMO

The fully NEW AWA MODULA HOME is the solution of our technology to supply drinkable water where there is a strong need for different contributing causes.

This new system is integrated in an ecological wooden case for a low environmental impact in according with our green vision.

As other products our AWA MODULA DOMO offer a modular philosophy that allows to satisfy the majors requests of any type of customer.

The very simple structure permits a rapid and easy installation

AWA MODULA DOMO is proposed in different sizes: from 50lt up to 250lt/day.

The wooded case has dimensions LxPxH (mm) 2000x2000x2550 in the standard configuration 50lt/day, 2500x2500x2550 for the standard configuration 100/250lt/day.

The AWA DOMO can be supplied with the same water treatment system used on AWA 25, 50 and 100.

Ca be powered by normal grid, diesel/gas generators as weel as "standing alone" powered by solar panels or micro wind generators.

Any AWA Drinking system can be considered revolutionary due to experience coming from over 20years in Military applications. The water treatment employs a dedicated special disinfection circuit which combines UV rays PLUS a recirculation system of the produced water.

The plant is studied to obtain the best water disinfection with a veri high efficiency in microbiological sterilization. Furthermore, the most important parameters such as pH, conductivity, turbidimeter, redox, and many others, are constantly monitored in real time by sensors to ensure the best water quality over time.



AWA DOMO 5

Nominal water production 30°-70% R.H.	50 litres/day	
Cooling circuit coolant	Environment friendly - R1 34a	
Sound pressure level	55 dBA (at a distance of 10m)	
Size (W x D x H)	2000x2000x2500 mm	
Operating range	-4° C - 90% r.h. / 55°C - 10% r.h.	

	AWA MODULA W	AWA MODULA W-SH	AWA MODULA HWA
Avaiable heating thermal power (Water)	N/D	1,5 kW - 37,5 lt/h 50°C 11 kW - 270 lt/h 50°	
Avaiable cooling thermal power (Air)	N/D	1150m³/h at 24°C-40& R.H.	1150m³/h at 24°C-40& R.H.
*depending on the water production requirement			

	Y Options	ns WaterTreatment System		
0	ZERO	BC	BASIC	
DE	DRINKING ECO	DP	DRINKING PREMIUM	



	AWA MODULA W	AWA MODULA W-SH	AWA MODULA HWA	
Avaiable heating thermal power (Water)	N/D	1,5 kW - 37,5 lt/h 5 ℃ 11 kW - 270 lt/h 50℃		
Avaiable cooling thermal power (Air) N/D		1150m³/h at 24°C-40& R.H.	1150m³/h at 24°C-40& R.H.	
*depending on the water production requirement				

Y Options		Water Treatment System		
0	ZERO	BC	BASIC	
DE	DRINKING ECO	DP	DRINKING PREMIUM	

AWA DOMO 25

Nominal wa	Nominal water production 30°-70% R.H.		250 litres/day	
Rated input power 30°C - 70% R.H.		3,5 kW		
Energy consumption		0.28 kWh/litres ± 5%		
Cooling circ	uit coolant	Environment friendly - R1 34a		
Sound pres	sure level	55 dBA (at a distance of 10m)		
Size (W x D	× H)	2000X2000X2500 mm		
Operating r	ange	-4°C -90% r.h. / 55°C - 10% r.h.		
	X Options		Supply	
Siversion	220V ±10%/1 Ph/50-60Hz	LRA - 16 A	MRA -16 A	
A version	380V ±10%/3Ph/50-60Hz	LRA - 6 A	MRA - 6 A	
L version	220V ±10%/3Ph/60Hz	LRA - 10 A	MRA 10 - A	
	Max power absorbed	3 kW		







