

ELECTRICAL SPECIFICATION

ITEM	DESCRIPTION	CAPACITY		
		HPGen A1000	HPGen A1000	HPGen A1000
1	POWER SUPPLY*	220 VAC - 380 VAC - 440 VAC / 3P		
2	ENERGY	1,3 kW	1,7 kW	2,6 kW

*More options on demand

PERFORMANCE DATA

ITEM	DESCRIPTION	CAPACITY		
		HPGen A1000	HPGen A1000	HPGen A1000
1	THROUGHPUT (MAXIMUM g NET PEROXIDE ULTRAPURE TM / day)	1000	2000	3000
2	VOLUME OF PEROXIDE ULTRAPURE TM PRODUCER PER DAY (L/day)	100	200	300
3	OUTPUT PEROXIDCE ULTRAPURE TM CONCENTRATION (%)	0,1		

INPUTS SPECIFICATION

ITEM	DESCRIPTION	CAPACITY		
		HPGen A1000	HPGen A1000	HPGen A1000
1	WATER CONSUMPTION	MUNICIPAL-GRID DRINKING WATER		
		0,5 m3/day	1 m3/day	15 m3/day

EQUIPMENT DESCRIPTION

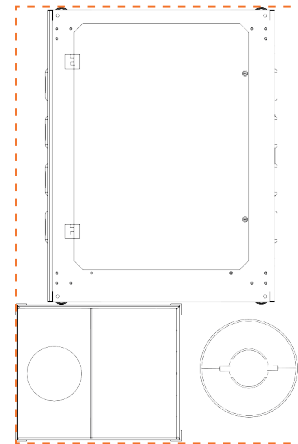
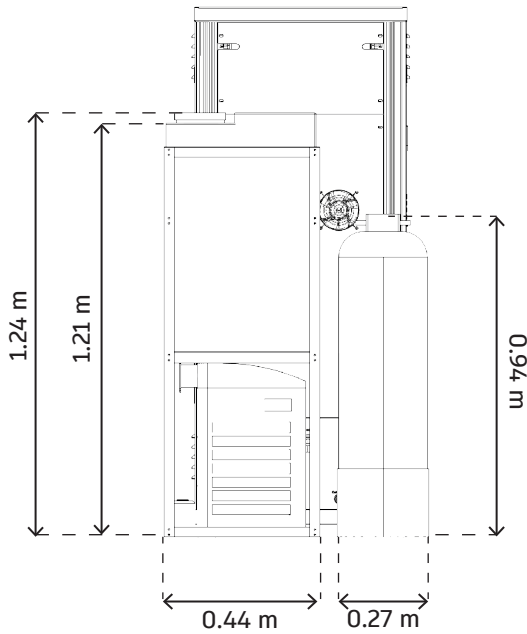
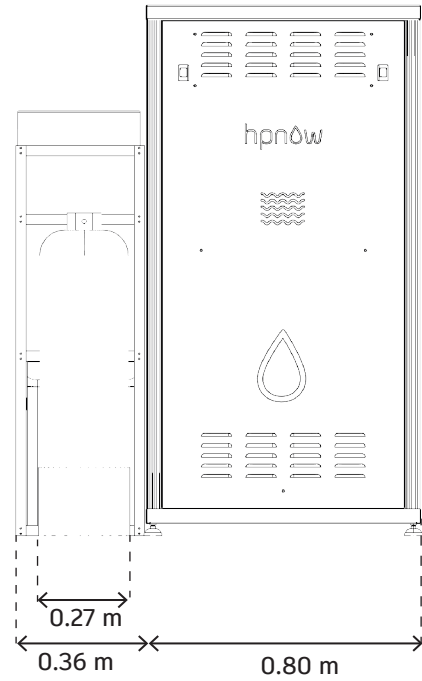
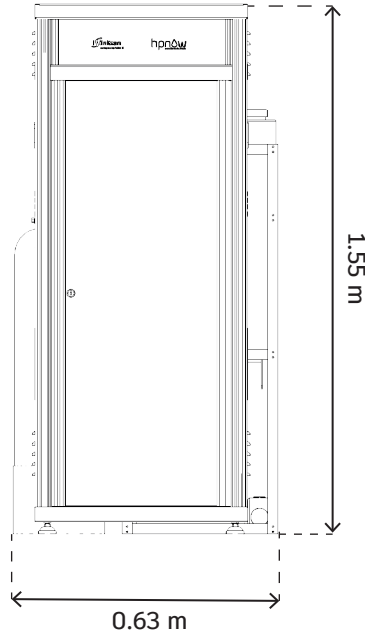
ITEM	FEATURES
1	On-site Peroxide UltraPure TM generation.
2	Chemical -input free- Only water, electricity and air as inputs.
3	>99.999% purity Hydrogen Peroxide, zero additives.
4	Safe - low output concentration, low DC voltage.
5	Autonomus - fully automated operation.
6	Cost effective - saves chemicals, storage, handling.
7	Sustainable - Peroxide UltraPure TM breaks down to pure water and oxygen.



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DIMENSIONS & FOOTPRINT



Footprint: 0.72 m²

Note:
 - All 3D file drawing (.step, .dwg) are available.
 - The prices shown in the price list are valid from August 2023. They may be modified according to changes in materials and manufacturing accessories.

DIMENSIONS		
LENGTH	HEIGHT	WIDTH
0,63 m	1,55 m	1,16 m
FOOT PRINT		0,72 m ²

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