

AR

Rapid Accumulator

Vertical stainless steel AISI 316 Rapid Accumulator, with high potentiality for hot sanitary water production. Equipped with external stainless steel plate heat exchanger for working with heating hot water. Complete of water automatic mixing system to avoid temperature stratification.

The storage water heating system is effective to fight against the "legionella" problem.

Entirely insulated with rigid polyurethane with high heat seal and grey PVC external finishing .

Working pressure 8 bar.

Product CE approved according to P.E.D. norm 97/23/CE, paragraph 3.3.



STAINLESS STEEL AISI 316 L TANK AND PLATE HEAT EXCHANGER

stainless steel accumulator

Model	Capacity liters	Dimensions mm		Weight kg	Sanitary heat exchanger power with primary to t.m. 70°C and Δt 10°C kW	Sanitary hot water production from +15°C to +45°C thermo water to t.m. +70°C liters		Code
		Ø	H			first 12 min.	first hour	
AR 230	230	560	1670	95	68,0	754	2333	632630232
AR 350	350	660	1715	120	98,0	1116	3393	632630353
AR 450	450	660	2115	130	120,0	1401	4190	632630454
AR 600	600	810	1780	150	120,0	1638	4440	632630604
AR 800	800	810	2305	170	120,0	1955	4773	632630804
AR 1000 *	1000	1010	1995	220	175,0	2587	6706	632631004
					260,0	3075	9050	632631014
AR 1400 *	1400	1010	2425	245	175,0	3220	7373	632631404
					260,0	3700	9670	632631414
AR 2000 *	2000	1150	2750	240	175,0	4170	7973	632632004
					260,0	4650	10500	632632014

* Models available with 175 kW or 260 kW plate heat exchangers