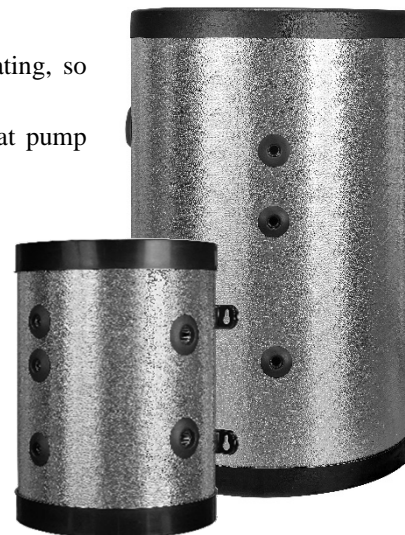


## AR-A

### Buffer tanks

#### Primary cooling systems and heat pumps

- Buffer tanks in cooling systems and heat pumps. Lack off internal coating, so they should not be installed in a secondary (open) system.
- Allow to reduce the number of starts / stops of the cooling unit or heat pump when quick temperature variations occur.
- ErP Directive: Category B-C.
- Thermal insulation in rigid polyurethane foam, free of CFC
  - 30 – 50 AR-A. Thermal insulation 25 mm.
  - 100 AR-A. Thermal insulation 30 mm.
  - 200 – 500 AR-A. Thermal insulation 50 mm.
  - 750 – 1500 AR-A. Thermal insulation 80 mm.
- External finish with embossed aluminium foil.
- Sleeves are protected with trims and caps
- Designed and manufactured according to 2014/68/UE Directive.

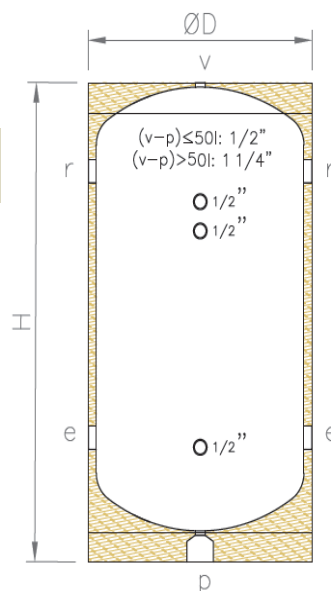


#### Technical specifications

- Volume: 30 – 1.500 Liters
- Max. service pressure: 6 Bar
- System temperature: -10+100°C
- Auxiliar connections: R - GH see below
- Water connection: R – GH see below

- ef-ec Conexiones
- rr-rc Conexiones
- t Termómetro
- s Sonda
- v Desagüe
- p Purga aire

Code	Model	Volume (Liters)	Weight (Kg)	ØD (mm)	H (mm)	Water connection R (e-r)	ErP
30003061	30 AR-A (*)	30	8	410	460	4 x 1"	B
30005061	50 AR-A (*)	50	15	410	560	4 x 1"	B
30010061	100 AR-A (**)	100	30	460	890	4 x 1 1/4"	B
30020061	200 AR-A (**)	200	45	650	1.005	4 x 1 1/2"	B
30030061	300 AR-A (**)	300	60	650	1.470	4 x 2"	C
30050061	500 AR-A	500	90	700	1.915	4 x 3"	C
30075061	750 AR-A	750	130	910	1.945	4 x 3"	C
30100061	1000 AR-A	1.000	210	950	2.205	4 x 3"	C
30150061	1500 AR-A	1.500	280	1.160	2.280	4 x 3"	C



(\*) 30 AR-A and 50 AR-A are supplied with supports.

(\*\*) 100 AR-A, 200 AR-A and 300 AR-A do not have bottom sleeve (P).

Are Supplied with a bottom cover and adhesive shims.