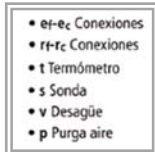


AR-A

Puffer tanks

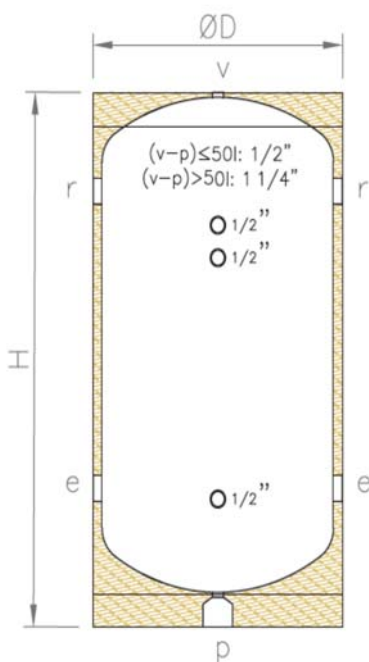
Primary cooling systems and heat pumps

- Puffer tanks in coling 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. Thermical 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: 20 – 1.500 Liters
- Max. service pressure: 6 Bar
- Temperature max.: 100°C
- Temperature min.: -10°C
- Auxiliar connections: R - GH see below
- Water connection: R – GH see below



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

Nota: ()* Models 100-200-300 AR-A do not have a P bottom sleeve. Are Supplied with a bottom cover and adhesive shims.

30 AR-A and 50 AR-A models have fittings to allow hold to the ceiling or wall.