

PFR

Puffer tanks Primary solar and heating systems

- Solar puffer tanks with coil. Lack off internal coating, so they should not be installed in a secondary (open) system.
- Allow to accumulate hot water in the primary system (not suitable for hot sanitary water)
- Equipped with a steel coil with a large exchange Surface
- Thermal insulation in rigid polyurethane foam, free of CFC. 80 mm thickness.(except model 2000 PFR equipped with flexible polyrethane foam).
- External finish with PVC cover (grey colour).
- Sleeves are protected with trims
- Designed and manufactured according to 2014/68/UE Directive.



Code	Model	Volume (Liters)	Weight (Kg)	ØD (mm)	H (mm)	S _i (m ²)	Water connection			
							e	v / p	s	R
16130072	300 PFR	300	63	650	1.550	1,4	1 ½"	1 ¼"	½"	2"
16150072	500 PFR	500	107	700	1.915	2	1 ½"	1 ¼"	½"	2"
16100072	1000 PFR	1.000	208	950	2.205	3	1 ½"	1 ¼"	½"	2"
16150078	1500 PFR	1.500	480	1.160	2.280	3,2	1 ½"	1 ¼"	½"	2"
16200068	2000 PFR	2.000	600	1.260	2.350	4	3"	1 ¼"	½"	

Technical specifications

- Volume: 300 – 2.000 Liters
- Max. Service pressure: 6 Bar
- Temperature máx.: +100°C
- Conexiones (e): 8 x 1 1/2" G.F.
- Connection upper (v) / bottom (p) (*): 2 x 1 1/4" G.F.
- Auxiliary connections (s): 3 x 1/2" G.F.
- Auxiliary connection for resistance (optional) (R): 1 x 2" G.F.
- Coil: 2 x 1" G.M
- Exchange Surface: see below

