

Ballons Solaires simple serpentin avec ou sans résistance électrique

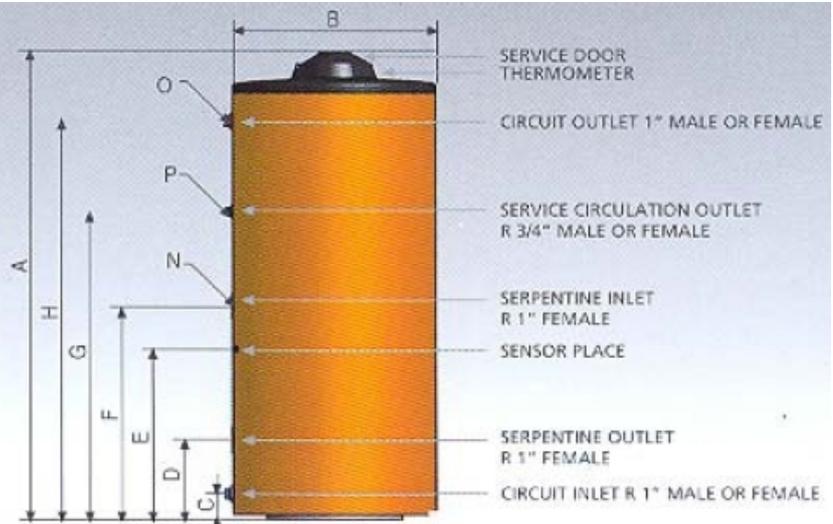
Maximum working pressure : 8 bar

Maximum testing pressure : 12 bar

Maximum temperature: 85 C

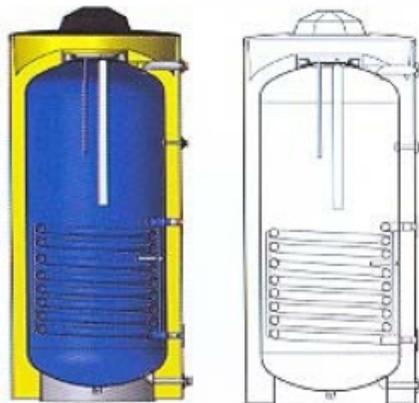
PU isolation is without CFC

Optional: heater from 2 kw until 12 kw

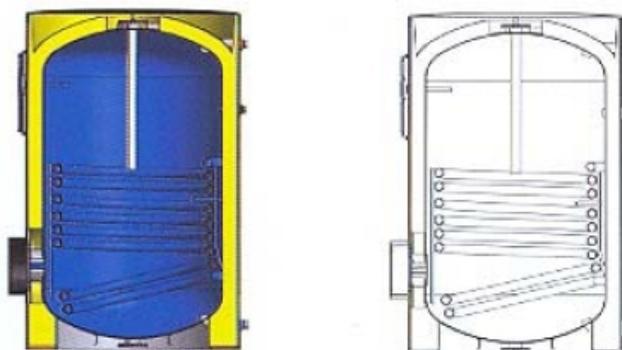


Range: 80 - 200 Lt.

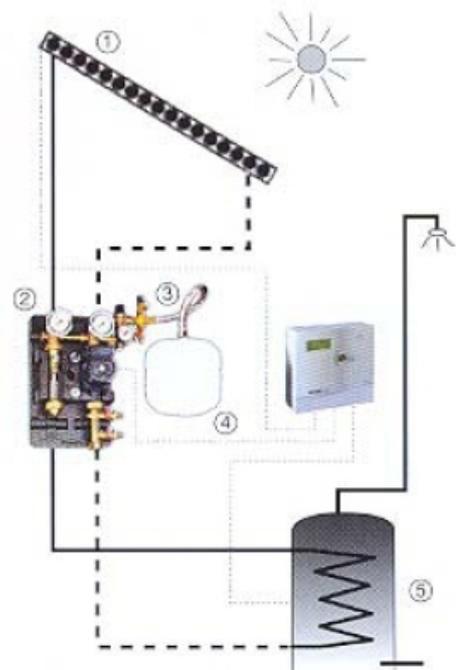
- ✓ Isolation material:
Polurethane, density: 40 kg/m³
thickness: 50 mm
The models 800 lt and 1000 lt
without PU.
- ✓ Enamelled tank
- ✓ Enamelled serpentine
- ✓ Mg anode
- ✓ Flange
- ✓ Cover in any colour



Range: 300 -1000 Lt.



- ① Baymak collectors (selective coated, copper-black painted or aluminium)
- ② Solar power system (with Dab pump) + digital regulator (control panel)
- ③ Fixing material
- ④ Baymak expansion tank
- ⑤ Storage tank



STORAGE TANK WITH SINGLE SERPENTINE (COIL)

| Dimensions | Description | | CAPACITY | | | | | | | | | |
|------------|--|------|----------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| | | | T80L | T100L | T120L | T160L | T200L | T300L | T400L | T500L | T800L | T1000L |
| A | Height | mm | 945 | 1110 | 980 | 1280 | 1425 | 1210 | 1560 | 1860 | 1960 | 2090 |
| B | Diameter (including isolation) | mm | 500 | 500 | 600 | 600 | 600 | 740 | 740 | 740 | 1000 | 1050 |
| C | Circuit inlet | mm | 70 | 70 | 80 | 80 | 80 | 85 | 85 | 85 | 125 | 190 |
| D | Serpentine outlet | mm | 220 | 220 | 245 | 245 | 245 | 280 | 280 | 280 | 350 | 420 |
| E | Sensor case | mm | 350 | 400 | 420 | 375 | 520 | 555 | 605 | 650 | 1035 | 1110 |
| F | Serpentine inlet | mm | 505 | 550 | 505 | 600 | 650 | 685 | 780 | 875 | 1250 | 1345 |
| G | Service circulation | mm | 635 | 790 | 600 | 785 | 935 | 875 | 1225 | 1525 | 1525 | 1610 |
| H | Hot water outlet | mm | 790 | 945 | 760 | 1060 | 1210 | 1135 | 1490 | 1785 | 1890 | 1985 |
| L | The height of cleaning door | mm | - | - | - | - | - | 320 | 320 | 320 | 505 | 505 |
| M | Cleaning door | | - | - | - | - | - | DN 100 | DN 100 | DN 100 | DN 250 | DN 250 |
| N | Serpentine inlet / outlet diameter | inch | 1" | 1" | 1" | 1" | 1" | 1" | 1" | 1" | 1" | 1" |
| O | Circuit inlet / diameter of hot water outlet | inch | 1" | 1" | 1" | 1" | 1" | 1" | 1" | 1" | 1" | 1" |
| P | Diameter of service circulation | inch | 3/4" | 3/4" | 3/4" | 3/4" | 3/4" | 3/4" | 3/4" | 3/4" | 3/4" | 3/4" |
| U | Weight | kg | 36 | 43 | 54 | 81 | 90 | 109 | 178 | 202 | 261 | 295 |