



## Domestic hot water storage tanks

The flexibility of an additional installation



It is essential to continuously meet users' needs for hot water... even the most intensive needs.

Our storage tanks are specially designed to provide you with a hot water system that absorbs peak flows.

### Operation

Prevents the installation from being over-sized (reduction in the output to be).

### Technical characteristics

- Steel RST 235 tank
- Securex mineral lining (anti-corrosion and anti-perforation)
- Working pressure 7 bars and testing pressure 12 bars
- Bottom dome drain 50/60 (optional for 300 l and 500 l)
- Connection for thermometer
- Connection for loop return
- Connection for thermal cut-out adaptation
- 4 connections for connecting the sanitary hot water system
- 150-mm maintenance cover
- Optional inspection cover

### Technical data

Capacity (L)	H	Ø*	P**	Dimensions (mm)				
				A	B	C	E	F
300	1670	640	670	300	575	1420	300	210
500	1930	750	860	300	755	1528	300	221
750	1790	900	1010	400	1000	1538	480	252
1000	2200	900	1010	400	1000	1848	480	252
1500	1970	1200	1310	520	1200	1562	505	308
2000	2490	1200	1310	520	1200	1970	505	308
2500	2425	1350	1460	525	1200	2005	550	320
3000	2725	1350	1460	525	1200	2305	550	320

\* Subtract 100 mm to obtain diameter without jacket (doorways, etc.).

\*\* Take 50 mm off to obtain the depth without jacket

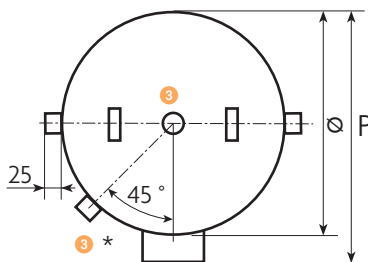
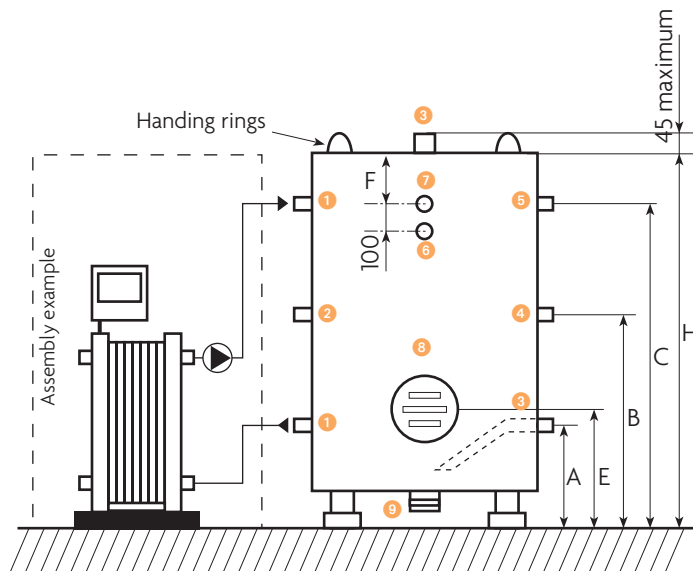
### Applications

- Hotels • Residential buildings • Gyms • Cafeterias • Hospitals • Barracks • Industries...
- Any facility requiring large amounts of hot water

## ● Dimensions

Capacity (L)	Hydraulic connections				Net weight (kg)	
	1 and 2	3	4	5	Steel jacket	Flexible jacket
300	F 33/42	M 20/27	M 20/27	F 33/42	110	105
500	F 33/42	M 26/34	M 26/34	F 33/42	165	125
750	F 33/42	M 33/42	M 33/42	F 33/42	215	185
1000	F 33/42	M 33/42	M 33/42	F 33/42	275	225
1500	F 50/60	M 50/60	M 33/42	F 50/60	400	345
2000	F 50/60	M 50/60	M 33/42	F 50/60	535	485
2500	F 66/76	M 50/60	M 33/42	F 50/60	675	590
3000	F 66/76	M 50/60	M 33/42	F 50/60	770	690

## Storage tanks 300 to 3000 L



- 1 Outlet to exchanger / Return to exchanger
- 2 Additional return to exchanger on 300, 500, 750 and 1000 litre models only
- 3 Cold water inlet / hot water outlet (\*only on the 300-L model)
- 4 Loop return
- 5 Additional connection
- 6 F 15/21: Plug for additional safety thermostat
- 7 F15/21: Plug for thermometer
- 8 Maintenance cover – opening dia. 150 mm
- 9 Drain 50/60 from 500- to 3000-L models

