

- Hot water storage tank exclusively stainless steel, material 1.4571/ 1.4404 pickled and neutralized.
- All Rp-connections are inside thread according to EN 10226.
- The 100 mm-thick flexible ULIES insulation ensures economical operation by minimizing heat loss. (The insulation casing of the tanks can easily be unmounted and re-mounted. They are made with cleanable casing, polystyrene cover, in silver colour and specifically to fit the parameters of the tanks.)
- Reserves the right to make technical changes without notice!

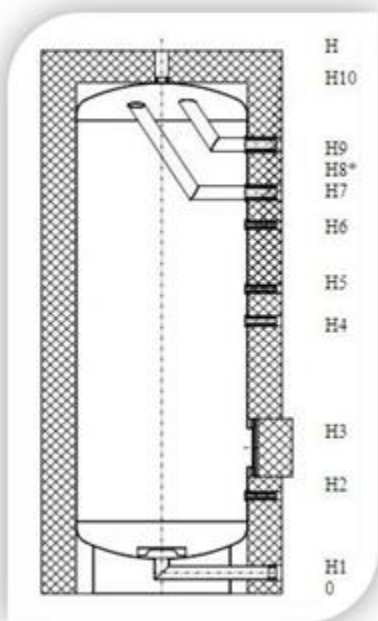
Measurements from 150 to 750 liter

dimensions in mm

| capacity (l)          | 150  | 200  | 300  | 400  | 500  | 500/<br>D650 | 600  | 650  | 750  |
|-----------------------|------|------|------|------|------|--------------|------|------|------|
| H1                    | 65   | 65   | 65   | 65   | 65   | 65           | 65   | 80   | 80   |
| H2                    | 310  | 305  | 305  | 350  | 350  | 365          | 385  | 400  | 400  |
| H3                    | 380  | 455  | 455  | 505  | 505  | 520          | 540  | 550  | 550  |
| H4                    | 590  | 600  | 850  | 870  | 1120 | 885          | 1155 | 915  | 1165 |
| H5                    | 570  | 700  | 950  | 970  | 1220 | 985          | 1255 | 1015 | 1265 |
| H6                    | 730  | 900  | 1150 | 1170 | 1420 | 1185         | 1455 | 1215 | 1465 |
| H7                    | 680  | 1000 | 1250 | 1270 | 1520 | 1285         | 1555 | 1315 | 1565 |
| H8                    | 780  | 1150 | 1400 | 1420 | 1670 | 1435         | 1705 | 1465 | 1715 |
| H9                    | 992  | 1362 | 1612 | 1657 | 1907 | 1674         | 1943 | 1739 | 1989 |
| H                     | 1075 | 1445 | 1695 | 1740 | 1990 | 1757         | 2026 | 1823 | 2073 |
| D1 diameter           | 500  | 500  | 500  | 600  | 600  | <b>650</b>   | 650  | 750  | 750  |
| D2 insulated diameter | 700  | 700  | 700  | 800  | 800  | 850          | 850  | 950  | 950  |
| weight (kg)           | 30   | 37   | 51   | 60   | 68   | 74           | 76   | 92   | 108  |

connections

| capacity (l) | 150       | 200       | 300       | 400       | 500       | 500/<br>D650 | 600       | 650     | 750     |
|--------------|-----------|-----------|-----------|-----------|-----------|--------------|-----------|---------|---------|
| H3           | 120/180   | 120/180   | 120/180   | 120/180   | 120/180   | 120/180      | 120/180   | 120/180 | 120/180 |
| H1, H8       | Rp 1 1/4" | Rp 1 1/4" | Rp 1 1/4" | Rp 1 1/2" | Rp 1 1/2" | Rp 1 1/2"    | Rp 1 1/2" | Rp 2"   | Rp 2"   |
| H7           | Rp 1 1/4" | Rp 1 1/4" | Rp 1 1/4" | Rp 1 1/2" | Rp 1 1/2" | Rp 1 1/2"    | Rp 1 1/2" | Rp 2"   | Rp 2"   |
| H4           | Rp 3/4"   | Rp 3/4"   | Rp 3/4"   | Rp 3/4"   | Rp 3/4"   | Rp 3/4"      | Rp 3/4"   | Rp 3/4" | Rp 3/4" |
| H2           | Rp 1/2"   | Rp 1/2"   | Rp 1/2"   | Rp 1/2"   | Rp 1/2"   | Rp 1/2"      | Rp 1/2"   | Rp 1/2" | Rp 1/2" |
| H5, H6       | Rp 1/2"   | Rp 1/2"   | Rp 1/2"   | Rp 1/2"   | Rp 1/2"   | Rp 1/2"      | Rp 1/2"   | Rp 1/2" | Rp 1/2" |
| H9           | Rp 1"     | Rp 1"     | Rp 1"     | Rp 1"     | Rp 1"     | Rp 1"        | Rp 1"     | Rp 1"   | Rp 1"   |



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## Measurements from 1000 liter 5000 liter

dimensions in mm

| capacity (l)          | 1000 | 1000/<br>D850 | 1250 | 1500 | 2000 | 2500 | 3000 | 4000 | 5000 |
|-----------------------|------|---------------|------|------|------|------|------|------|------|
| H1                    | 80   | 80            | 70   | 70   | 100  | 100  | 110  | 115  | 115  |
| H2                    | 430  | 430           | 445  | 445  | 510  | 540  | 550  | 600  | 600  |
| H3                    | 580  | 580           | 545  | 545  | 710  | 840  | 900  | 950  | 950  |
| H4                    | 950  | 1200          | 965  | 1215 | 1360 | 1140 | 1600 | 1500 | 2000 |
| H5                    | 1050 | 1300          | 1065 | 1315 | 1460 | 1240 | 1700 | 1700 | 2200 |
| H6                    | 1250 | 1500          | 1265 | 1515 | 1660 | 1440 | 1900 | 2100 | 2600 |
| H7                    | 1350 | 1600          | 1365 | 1615 | 1810 | 1585 | 2050 | 2300 | 2800 |
| * H8                  | -    | -             | 1395 | 1645 | 1760 | -    | -    | -    | -    |
| H9                    | 1500 | 1750          | 1515 | 1765 | 2060 | 1840 | 2300 | 2600 | 3100 |
| H10                   | 1790 | 2037          | 1831 | 2081 | 2425 | 2231 | 2741 | 3080 | 3580 |
| H                     | 1874 | 2121          | 1914 | 2164 | 2505 | 2316 | 2826 | 3165 | 3665 |
| D1 diameter           | 900  | <b>850</b>    | 1000 | 1000 | 1100 | 1300 | 1300 | 1400 | 1400 |
| D2 insulated diameter | 1100 | 1050          | 1200 | 1200 | 1300 | 1500 | 1500 | 1600 | 1600 |
| weight (kg)           | 122  | 130           | 162  | 205  | 300  | 335  | 430  | 570  | 605  |

## connections

| capacity (l) | 1000    | 1000/<br>D850 | 1250    | 1500    | 2000    | 2500    | 3000    | 4000    | 5000    |
|--------------|---------|---------------|---------|---------|---------|---------|---------|---------|---------|
| H3, H8       | 120/180 | 120/180       | 120/180 | 120/180 | 120/180 | 400/480 | 400/480 | 400/480 | 400/480 |
| H1, H9       | Rp 2"   | Rp 2"         | Rp 2"   | Rp 2"   | DN65    | DN65    | DN65    | DN65    | DN65    |
| H7           | Rp 2"   | Rp 2"         | Rp 2"   | Rp 2"   | DN65    | DN65    | DN65    | DN65    | DN65    |
| H4           | Rp 3/4" | Rp 3/4"       | Rp 3/4" | Rp 3/4" | Rp 3/4" | Rp 3/4" | Rp 3/4" | Rp 3/4" | Rp 3/4" |
| H2           | Rp 1/2" | Rp 1/2"       | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" |
| H5, H6       | Rp 1/2" | Rp 1/2"       | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" | Rp 1/2" |
| H10          | Rp 1"   | Rp 1"         | Rp 1"   | Rp 1"   | Rp 1"   | Rp 1"   | Rp 1"   | Rp 1"   | Rp 1"   |

\* From 1250 to 2000 liter tanks have two inspection flanges (120/180mm).