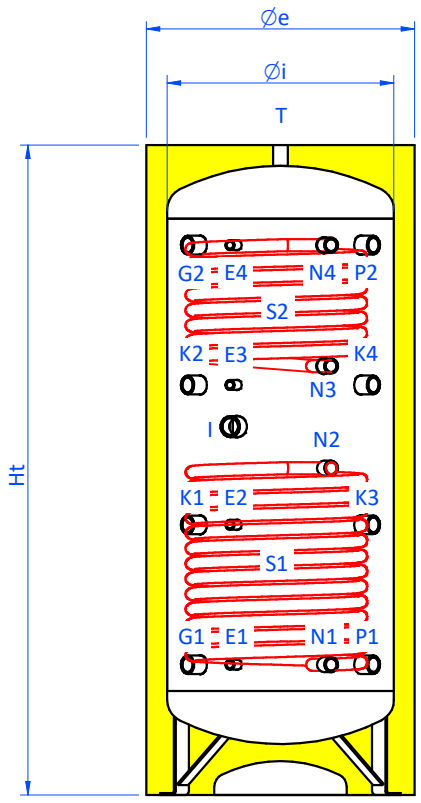
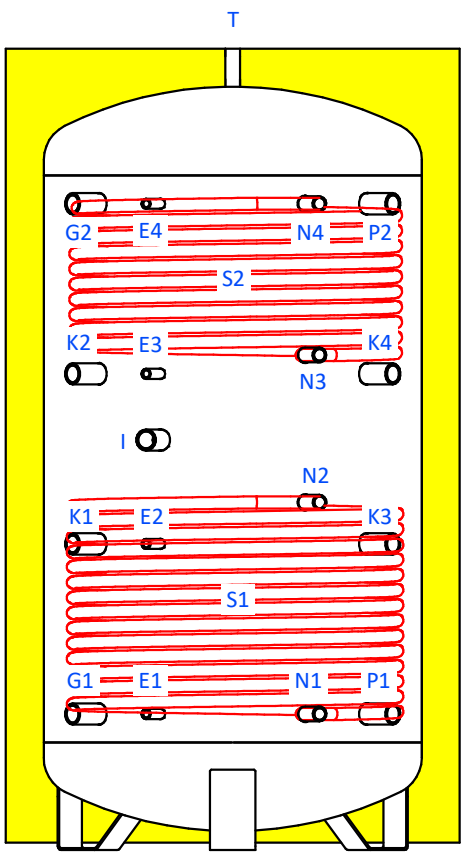
300 ≤ cap. ≤ 1000 l




1500 ≤ cap. ≤ 5000 l




| Legenda / Legend | |
|---|---|
| E1..E4 | Sonda / Termometro<br>Probe / Thermometer |
| G1 | Ingresso da impianto<br>From plant |
| G2 | Uscita verso impianto<br>To plant |
| I | Resistenza Elettrica<br>Electrical resistor |
| K1..K4 | Ausiliario<br>Auxiliary |
| N1 | Uscita scambiatore inferiore<br>Lower exchanger outlet |
| N2 | Ingresso scambiatore inferiore<br>Lower exchanger inlet |
| N3 | Uscita scambiatore superiore<br>Upper exchanger outlet |
| N4 | Ingresso scambiatore superiore<br>Upper exchanger inlet |
| P1 | Uscita verso fonte energetica<br>To energy source |
| P2 | Ingresso da fonte energetica<br>From energy source |
| S1 | Serpentino inferiore<br>Lower exchanger |
| S2 | Serpentino superiore<br>Upper exchanger |
| T | Sfiato<br>Vent |

**Tabella connessioni - Couplings chart**

| Cap. [l] | Cod. | E1...E4 [pollici-inch] | G1-G2 [pollici-inch] | I [pollici-inch] | K1...K4 [pollici-inch] | N1 ... N4 [pollici-inch] | P1-P2 [pollici-inch] | T [pollici-inch] |
|---|---|---|---|---|---|---|---|---|
| 300 | 819010149X | 1/2" | 1"1/4 | 1"1/2 | 1"1/4 | 1" | 1"1/4 | 1"1/4 |
| 500 | 819010150X | 1/2" | 1"1/4 | 1"1/2 | 1"1/4 | 1" | 1"1/4 | 1"1/4 |
| 750 | 819010203X | 1/2" | 1"1/2 | 1"1/2 | 1"1/2 | 1" | 1"1/2 | 1"1/2 |
| 1000 | 819010006 | 1/2" | 1"1/2 | 1"1/2 | 1"1/2 | 1" | 1"1/2 | 1"1/2 |
| 1500 | 819010007 | 1/2" | 1"1/2 | 1"1/2 | 1"1/2 | 1" | 1"1/2 | 1" |
| 2000 | 819010008 | 1/2" | 1"1/2 | 1"1/2 | 1"1/2 | 1" | 1"1/2 | 1" |
| 2500 | 819010155X | 1/2" | 2" | 1"1/2 | 2" | 1" | 2" | 1" |
| 3000 | 819010156X | 1/2" | 2" | 1"1/2 | 2" | 1" | 2" | 1" |
| 4000 | 819010157X | 1/2" | 2" | 1"1/2 | 2" | 1" | 2" | 1" |
| 5000 | 819010158X | 1/2" | 2" | 1"1/2 | 2" | 1" | 2" | 1" |

**Tabella dimensioni - Size chart**

| Cap. [l] | Cod. | Øi [mm] | Øe [mm] | Ht [mm] | R * [mm] | E1 [mm] | E2 [mm] | E3 [mm] | E4 [mm] | G1 [mm] | G2 [mm] | I [mm] | K1 [mm] | K2 [mm] | K3 [mm] | K4 [mm] | N1 [mm] | N2 [mm] | N3 [mm] | N4 [mm] | P1 [mm] | P2 [mm] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 300 | 819010149X | 500 | 610 | 1680 | 1790 | 325 | 695 | 1065 | 1435 | 325 | 1435 | 880 | 695 | 1065 | 695 | 1065 | 325 | 685 | 685 | 1075 | 325 | 1435 |
| 500 | 819010150X | 650 | 760 | 1735 | 1895 | 355 | 725 | 1095 | 1465 | 355 | 1465 | 985 | 725 | 1095 | 725 | 1095 | 355 | 875 | 1145 | 1465 | 355 | 1465 |
| 750 | 819010203X | 790 | 910 | 1765 | 1990 | 395 | 745 | 1095 | 1445 | 395 | 1445 | 920 | 745 | 1095 | 745 | 1095 | 395 | 875 | 1165 | 1445 | 395 | 1445 |
| 1000 | 819010006 | 850 | 1010 | 2000 | 2245 | 330 | 770 | 1210 | 1650 | 330 | 1650 | 990 | 770 | 1210 | 770 | 1210 | 330 | 890 | 1210 | 1650 | 330 | 1650 |
| 1500 | 819010007 | 1000 | 1240 | 2140 | 2475 | 360 | 810 | 1260 | 1710 | 360 | 1710 | 1085 | 810 | 1260 | 810 | 1260 | 360 | 920 | 920 | 1310 | 360 | 1710 |
| 2000 | 819010008 | 1100 | 1340 | 2470 | 2815 | 390 | 930 | 1470 | 2010 | 390 | 2010 | 1200 | 930 | 1470 | 930 | 1470 | 390 | 990 | 990 | 1650 | 390 | 2010 |
| 2500 | 819010155X | 1250 | 1450 | 2220 | 2655 | 425 | 865 | 1305 | 1745 | 425 | 1745 | 1145 | 865 | 1305 | 865 | 1305 | 425 | 985 | 985 | 1305 | 425 | 1745 |
| 3000 | 819010156X | 1250 | 1450 | 2720 | 3085 | 435 | 1035 | 1635 | 2235 | 435 | 2235 | 1435 | 1035 | 1635 | 1035 | 1635 | 435 | 1115 | 1115 | 1755 | 435 | 2235 |
| 4000 | 819010157X | 1400 | 1600 | 2810 | 3235 | 480 | 1080 | 1680 | 2280 | 480 | 2280 | 1430 | 1080 | 1680 | 1080 | 1680 | 480 | 1160 | 1160 | 1800 | 480 | 2280 |
| 5000 | 819010158X | 1600 | 1800 | 2870 | 3390 | 510 | 1110 | 1710 | 2310 | 510 | 2310 | 1510 | 1110 | 1710 | 1110 | 1710 | 510 | 1190 | 1190 | 1910 | 510 | 2310 |

**Caratteristiche/Features**

| Cap. [l] | Tratt. Interno Internal protection | Tipo Coib. Insulation | Sp. Coib thick. Insul. [mm] | Rimovibilità Coib Ins. Removability | Fornitura Coib. Supply Ins. | Finitura Ext. Cover | p max acc. p max tank [bar] | T max acc. T max tank [°C] | S1 [m²] | S2 [m²] | p max serp. p max exc [bar] | T max serp. T max exc [°C] | Peso Imb. Shipp. Weight [kg] |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 300 | Grezzo/Black Raw Steel | PU-R | 55 | Non smont./Not remov. | Montata/Mounted | PVC | 6 | 95° | 1 | 1 | 9 | 99° | 77 |
| 500 | Grezzo/Black Raw Steel | PU-R | 55 | Non smont./Not remov. | Montata/Mounted | PVC | 6 | 95° | 1,9 | 1,2 | 9 | 99° | 111 |
| 750 | Grezzo/Black Raw Steel | PU-R | 60 | Non smont./Not remov. | Montata/Mounted | PVC | 6 | 95° | 2,5 | 1,5 | 9 | 99° | 154 |
| 1000 | Grezzo/Black Raw Steel | PU-R | 80 | Non smont./Not remov. | Montata/Mounted | PVC | 6 | 95° | 3,1 | 2,5 | 9 | 99° | 181 |
| 1500 | Grezzo/Black Raw Steel | PS | 125 | Rimovibile/Removable | Montata/Mounted | PVC | 6 | 95° | 3,8 | 2,8 | 9 | 99° | 268 |
| 2000 | Grezzo/Black Raw Steel | PS | 125 | Rimovibile/Removable | Montata/Mounted | PVC | 6 | 95° | 4,6 | 2,8 | 9 | 99° | 346 |
| 2500 | Grezzo/Black Raw Steel | PS | 100 | Rimovibile/Removable | Fornita a parte/Supplied Sep. | PVC | 6 | 95° | 5 | 4 | 9 | 99° | 383 |
| 3000 | Grezzo/Black Raw Steel | PS | 100 | Rimovibile/Removable | Fornita a parte/Supplied Sep. | PVC | 6 | 95° | 6 | 4,2 | 9 | 99° | 460 |
| 4000 | Grezzo/Black Raw Steel | PS | 100 | Rimovibile/Removable | Fornita a parte/Supplied Sep. | PVC | 6 | 95° | 7 | 5 | 9 | 99° | 628 |
| 5000 | Grezzo/Black Raw Steel | PS | 100 | Rimovibile/Removable | Fornita a parte/Supplied Sep. | PVC | 6 | 95° | 8 | 5 | 9 | 99° | 730 |

* R: quota di ribaltamento / reversal quote

| Legenda tipo di coib. / Legend insulation | |
|---|---|
| PU-R | Poliuretano espanso rigido alta densità / Highly rigid polyurethane foam |
| PS | Fibra di Poliestere / Polyester Fiber |

| | | | |
|---|---|---|---|
| 4 | AGGIORNATA TABELLA | DATA | 18/09/2020 |
| | | APPROVATO | T.Fabbri |
| N° | REVISIONE | REVISIONATO | E.Soprani |
| TOLLERANZA GENERALE | ISO 2768-v | SCALA / PESO | |
| TRATTAMENTO/FINITURA | | DATA | 18/10/2018 |
| | | APPROVATO | L.Tassinari |
| MATERIALE | Acciaio al carbonio / Carbon steel S235 JR | DISEGNATO | E.Soprani |
| fiorini INDUSTRIES<br>e-mail:ufftecn@fiorinigroup.it<br>tel. (+39)0543 723197 | OGGETTO:<br>TABELLA DIMENSIONALE PFC (VS 2019) | CODICE | 81901D008X |
| | | REVISIONE 4 | SOSTITUISCE |

QUESTO DISEGNO NON PUO' ESSERE RIPRODOTTO NE' COMUNICATO A TERZI SENZA LA NOSTRA APPROVAZIONE

• Stampato: 06/10/2020 - Stazione14