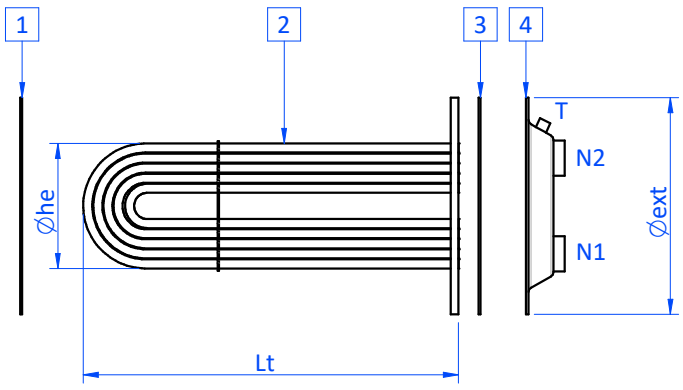
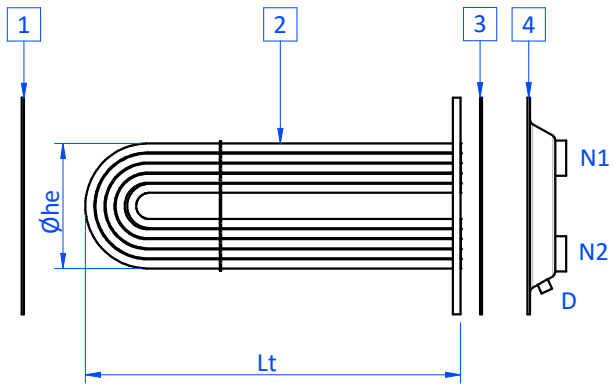
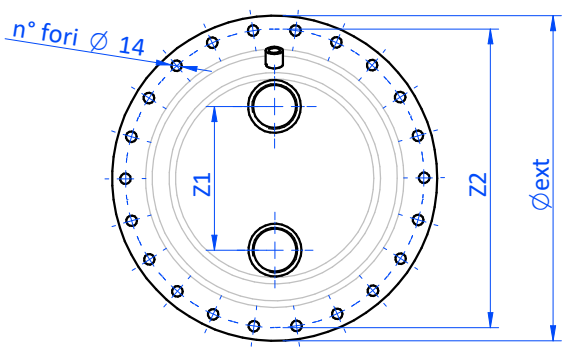
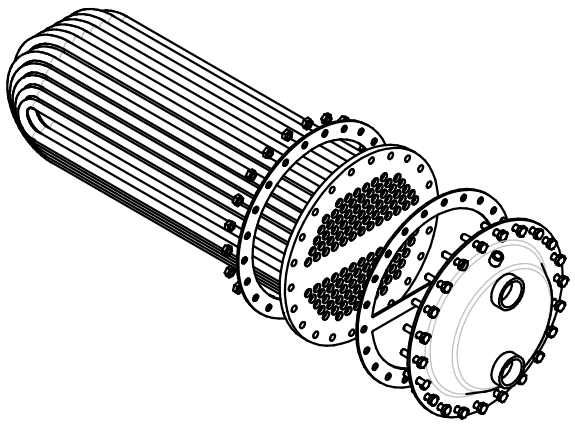
Funzionamento ad acqua - water only



Funzionamento a vapore - steam only







Legenda / Legend	
D	Scarico Drain
N1	Ingresso/uscita scambiatore Exchanger inlet/outlet
N2	Ingresso/uscita scambiatore Exchanger inlet/outlet
T	Sfiato Vent
1	Guarnizione S/T (senza traverso) Gasket without cross-beam
2	Fascio tubiero Bundle tube heat exchangers
3	Guarnizione C/T (con traverso) Gasket with cross-beam
4	Testata Head

Tabella dimensioni e connessioni - Dimensions and connections chart

Sup. [m²]	Potenza * [kW]	Lt [mm]	Øext [mm]	Øhe [mm]	N1 - N2 [pollici-inch]	Z1 [mm]	Z2 [mm]	n° fori	Volume [l]	dp [mca]
0,5	12,2	460	300	166	1"	120	262	16	1,84	0,65
0,75	18,4	445	300	202	1"	120	262	16	2,44	0,65
1	24,5	475	300	202	1"	120	262	16	3,23	0,7
1,5	36,7	600	380	270	2"	145	345	19	5,36	0,75
2	49	600	380	270	2"	145	345	19	6,51	0,8
3	73,5	720	380	278	2"	145	345	19	9,8	0,9
4	98	750	430	316	2"	190	395	22	13,2	1
5	122,5	780	430	324	2"	190	395	22	16,68	1,1
6	147	895	430	324	2"	190	395	22	19,2	1,2
8	196	1250	430	324	2"	190	395	22	27	1,3
10	245	1510	430	324	2"	190	395	22	32,7	1,4

* Prestazioni calcolate con primario 80°C ed acqua sanitaria 10-45°C
Performance calculated with primary 80°C and domestic water 10-45°C

Sup. [m²]	Vers. 1 INOX AISI 304	Vers. 2 INOX AISI 316	Vers. 3 vapore p≤ 6 bar steam ≤ 6 bar		Vers. 4 vapore p≤ 12 bar steam ≤ 12 bar	
Sup. [m²]	Codice	Codice	Codice	Cat. P.E.D.	Codice	Cat. P.E.D.
0,5	821030379X	821030393X	821030285X	Art.4 par.3	821030405X	Cat. I
0,75	821030380X	821030394X	821030286X	Art.4 par.3	821030406X	Cat. I
1	821030381X	821030395X	821030287X	Art.4 par.3	821030407X	Cat. I
1,5	821030382X	821030396X	821030288X	Cat. I	821030408X	Cat. I
2	821030383X	821030397X	821030289X	Cat. I	821030409X	Cat. I
3	821030385X	821030399X	821030291X	Cat. I	821030411X	Cat. I
4	821030386X	821030400X	821030292X	Cat. I	821030412X	Cat. II
5	821030387X	821030401X	821030293X	Cat. I	821030413X	Cat. II
6	821030388X	821030402X	821030294X	Cat. I	821030414X	Cat. II
8	821030389X	821030403X	821030296X	Cat. I	821030416X	Cat. II
10	821030390X	821030404X	821030298X	Cat. II	821030418X	Cat. II

Tabella compatibilità fascio tubiero e accumulo
Compatibility between the tube heat exchanger and the storage tank

	Superficie [m²]										
Cap. [l]	0,5	0,75	1	1,5	2	3	4	5	6	8	10
200	√	√	√								
300	√	√	√								
500	√	√	√								
800				√	√	√					
1000				√	√	√					
1500				√	√	√					
2000							√	√	√		
2500							√	√	√		
3000							√	√	√	√	
4000							√	√	√	√	
5000							√	√	√	√	√

Vers. 1	fascio tubiero AISI 304, piastra smaltata e testata zincata AISI 304 stainless steel tube heat exchanger,varnished plate and galvanized head
Vers. 2	fascio tubiero AISI 316, piastra AISI 316 e testata AISI 304 AISI 316 stainless steel tube heat exchanger , plate and stainless steel AISI 304 head
Vers. 3	fascio tubiero AISI 316, piastra AISI 316 e testata AISI 304 AISI 316 stainless steel tube heat exchanger , plate and stainless steel AISI 304 head
Vers. 4	fascio tubiero AISI 316, piastra AISI 316 e testata AISI 304 AISI 316 stainless steel tube heat exchanger , plate and stainless steel AISI 304 head

√ abbinamento possibile - combination is possible

Forniti completi di bulloneria e guarnzioni
They are supplied with nuts, bolts and gaskests

3	AGGIUNTO PART TESTATA	DATA	24/09/2020
N°	REVISIONE	APPROVATO	T.Fabbri
		REVISIONATO	E.Soprani
TOLLERANZA GENERALE	ISO 2768-v	SCALA / PESO	
TRATTAMENTO/FINITURA		DATA	11/10/2018
MATERIALE		APPROVATO	L.Tassinari
		DISEGNATO	E.Soprani
fiorini INDUSTRIES e-mail:ufftecn@fiorinigroup.it tel. (+39)0543 723197	OGGETTO: TABELLA DIMENSIONALE FASCIO TUBIERO (VS 2019)	CODICE	82103D002X
QUESTO DISEGNO NON PUO' ESSERE RIPRODOTTO NE' COMUNICATO A TERZI SENZA LA NOSTRA APPROVAZIONE		REVISIONE 3	SOSTITUISCE

Stampato: 06/10/2020 - Stazione14