

EXTRA 2 INOX COMPACT

316 L STAINLESS STEEL CALORIFIERS WITH 2 EXTRACTABLE HEAT EXCHANGERS



APPLICATION

Production and storage of domestic hot water. Suitable for low-ceilinged rooms.

MATERIAL

Stainless Steel 316 L suitable for domestic hot water according to D.M. n. 174 dated 06.04.04.

HEAT EXCHANGER

2 Stainless steel 316L Antilegionella® heat exchangers (upper exchanger is straight and the other is bent to the bottom).

INSULATION (DISMOUNTABLE)

NOFIRE® polyester fleece 100% made of recyclable material, with high thermal insulation. Fire resistance class B-s2d0 according to EN 13501. Grey PVC external lining

CATHODE PROTECTION

2 magnesium anodes.

DRAIN

External confluence through drain connection.

GASKET- FLANGE PLATE

Silicone gaskets suitable for alimentary use; Mild steel exchanger head with anticorrosion treatment.

WARRANTY

5 years - See general sales conditions and warranty

ACCESSORIES AND SPARE PARTS

See Accessories section for the entire list.



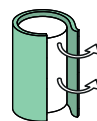
SOFT FLEECE INSULATION



EXTRA 2 COMPACT XXC

DISMOUNTABLE SOFT FLEECE INSULATION

STAINLESS STEEL HEAT EXCHANGER SURFACE



Model	Art. Nr.	[m²]	
		Lower	Upper
2500	3082052300211	5	5
3000	3082052300213	6	6
4000	3082052300215	8	8

ELECTRICAL IMMERSION HEATERS

Volume of water heated by the electrical immersion [lt]

Mod. **2500**
3000
4000

MONOPHASE

1,5 kW	2 kW	3 kW
5240000000051	5240000000052	5240000000053
Ignition time from 10 °C to 45 °C with immersion heaters [min]		
1428	1071	714
1565	1173	782
1655	1241	828

THREEPHASE

4 kW	5 kW	6 kW	9 kW	12 kW
5240000000047	5240000000048	5240000000049	5240000000050	5240000000031
Ignition time from 10 °C to 45 °C with immersion heaters [min]				
535	428	357	238	178
587	469	391	261	196
621	497	414	276	207

Accessories on request

"Easy Control" Electronic Display

ART. NR.	FOR MODELS
5005000310002	XXC



Thermometer

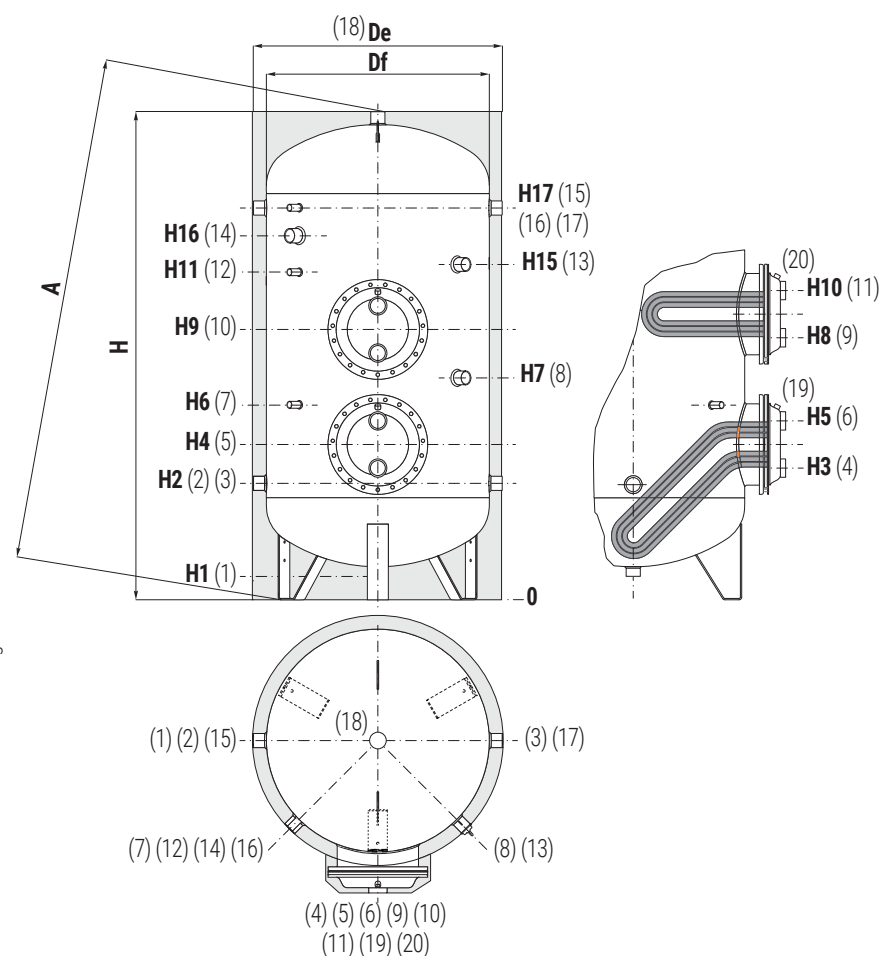
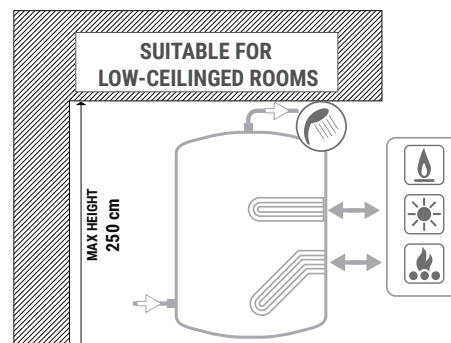
Art. Nr.
5032240000107
5 units box



EXTRA 2 INOX COMPACT

316 L STAINLESS STEEL CALORIFIERS WITH 2 EXTRACTABLE HEAT EXCHANGERS

STORAGE		HEAT EXCHANGER	
Pmax	Tmax	Pmax	Tmax
6 bar	95 °C	12 bar	110 °C



1	Drain 1" Gas F
2	Domestic cold water circuit inlet
3	Alternative domestic cold water circuit inlet or connection for more boilers
4	Lower heat exchanger outlet
5	Lower heat exchanger flange
6	Lower heat exchanger inlet
7-12	Connection for instrumentation 1/2" Gas F
8	Connection for magnesium anode 1 1/4" Gas F
9	Upper heat exchanger outlet
10	Upper heat exchanger flange
11	Upper heat exchanger inlet
13	Connection for 2 nd anode 1 1/4" Gas F
14	Connection for electrical immersion 2" Gas F
15-17	Connection for recirculation or for domestic hot water
16	Connection for instrumentation 1/2" Gas F
18	Domestic hot water outlet
19-20	Heat exchangers air purge 3/8" Gas F

Model	Volume [lt]	Df	De	H	A	H1	H2	H3	H4	H5	H6	H7	H8	H9
2500	2635	1400	1500	2122	2251	117	557	677	782	887	957	982	1257	1362
3000	3030	1500	1600	2131	2276	106	556	736	841	946	1016	981	1256	1361
4000	4002	1600	1700	2409	2555	94	564	744	849	954	1024	1029	1331	1436

Model	H10	H11	H15	H16	H17	5 10	1	2-3 15-17	4-6 9-11	7 12-16	8	13	14	19-20	18
	[mm]						Connections Gas F								
2500	1537	1432	1552	1501	1657	Øe 430	1"	2"	2"	1/2"	1 1/4"	1 1/4"	2"	3/8"	2"
3000	1466	1431	1551	1500	1656	Øe 430	1"	2"	2"	1/2"	1 1/4"	1 1/4"	2"	3/8"	2"
4000	1716	1611	1809	1732	1904	Øe 430	1"	2"	2"	1/2"	1 1/4"	1 1/4"	2"	3/8"	2"