

art. BF

HOT WATER WITH EXTRACTABLE COIL HEATER

P.E.D. product planned and produced in conformity to the article 3.3 of norm 92/23/Ce

**CONNECTIONS:**

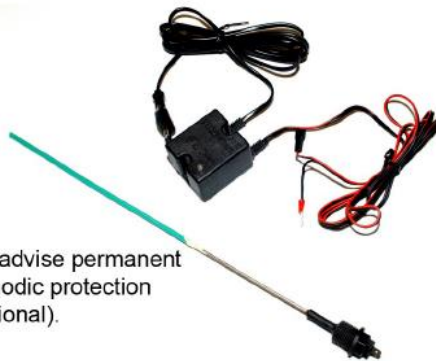
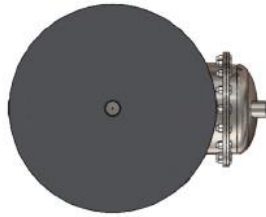
- 1 - cold water inlet/drain
- 2 - cold water inlet
- 3 - recirculation
- 4 - hot water outlet
- 5 - thermometer
- 6 - electrical element
- 7 - cathodic protection
- 8 - primary inlet
- 9 - primary outlet

MATERIAL:

stainless steel
AISI 316L - 1.4404

PICKLED AND PASSIVATED

control panel
(optional)



We advise permanent
cathodic protection
(optional).

TECHNICAL DESCRIPTIONS:**VERSION:** vertical/horizontal**WORKING PRESSURE:**

tank 6 bar

exchanger 9 bar

WARRANTY: 8 years**INSULATION:**

50/100 mm soft PU foam

MAX WORKING TEMPERATURES:

tank 95°C

exchanger 99°C

Model	u.m.	200	300	500	800	1000	1500	2000	2500	3000	4000	5000
Heat exchanger surface	m ²	0,5	0,75	1	1,5	2	3	4	5	6	8	10
Heat exchanger capacity	l.	4	6	7	9	10	14	18	22	24	35	40
Output	Kw	12	14	20	43	51	88	128	182	226	297	395
Production	l/h	298	351	500	1057	1256	2182	3158	4510	5603	7356	9873
Diameter	mm	450	550	600	800	800	950	1100	1100	1250	1400	1600
Total height	mm	1420	1460	1900	1890	2140	2410	2450	2750	2770	2830	2860

Datas have been calculated with Hot Water at 80° C, DHW from 12° to 45° C and storage at 60° C

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