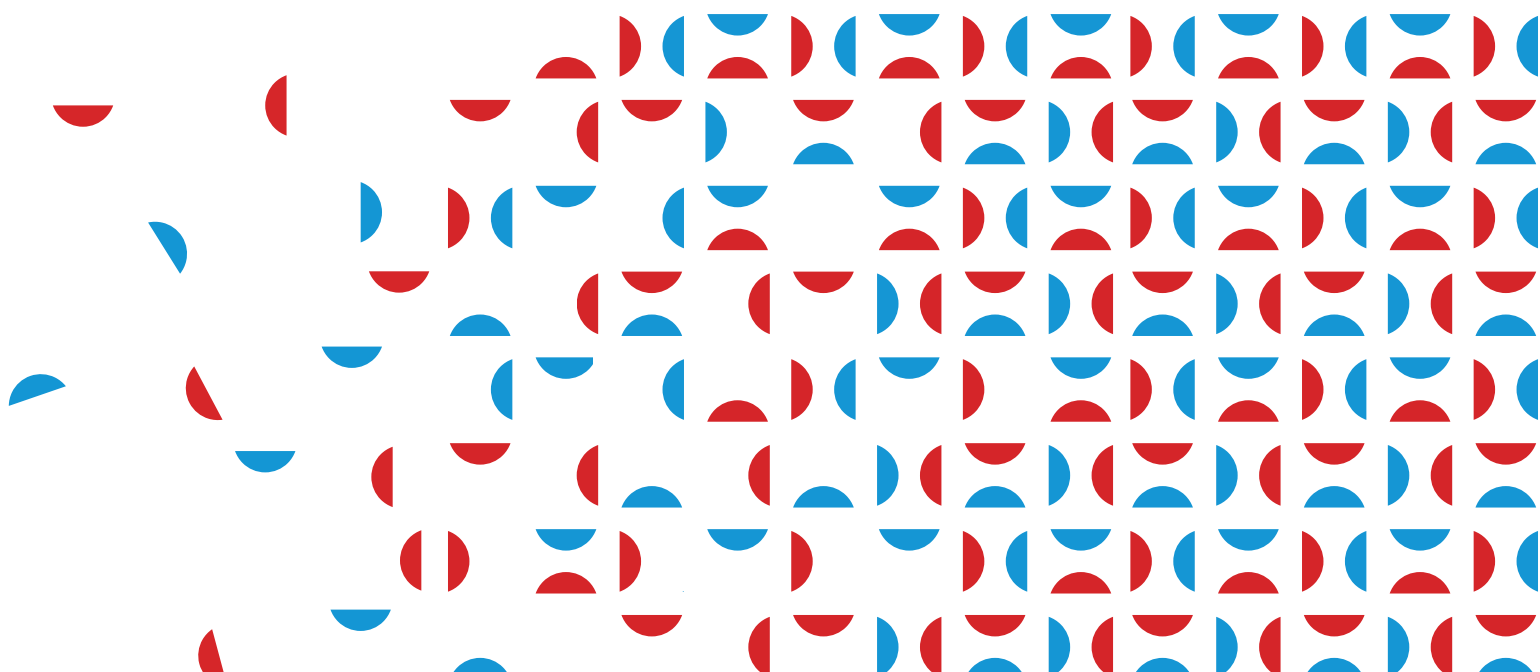


GAS AND ELECTRIC WATER HEATERS

ELECTRIC

E-PE / E-PEX

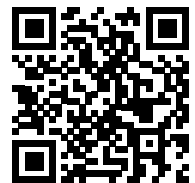


Electric water heater

E-PE/E-PEX



PRICES
E-PE



PRICES
E-PEX

The new E-PE series of electric water heaters is designed to ensure versatility of use and fast water heating. These appliances are equipped with one (E-PE) or two (E-PEX) electric heating elements with appropriate power ratings, and two externally controlled thermostats. The magnesium anode is easily accessible and offers additional cathodic protection against corrosion.

Capacity: 200 to 1000 l

Power: 2 to 20 kW

Material: carbon steel S 235 JR

Internal protective treatment: Glass-lined coating

Insulation

Capacity (l)	Type
from 200 to 1000	High-density rigid polyurethane foam

Limit of use

Temperature max.	Pressure max.
95°C	10 bar

 **Included accessories:** magnesium sacrificial anode and thermometer.

 **Standard accessories:** see page 163

 **Special executions:** see page 165



TESTED

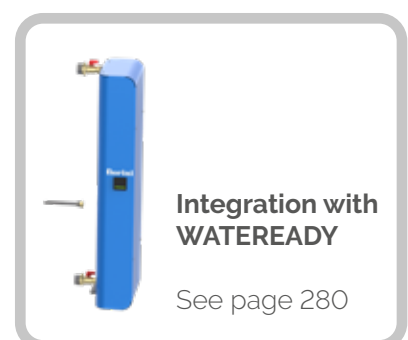
Cap. l	Voltage V	E-PE					E-PEX					Packaging	
		Code	Price	Power kW	Warm-up time		Code	Price	Power kW	Warm-up time			
					Δt=35°C	Δt=25°C				Δt=35°C	Δt=25°C	Dimensions cm	Weight kg
200	220	355050044X	1.310,00 €	2	4h-05'	2h-50'	355050052X	1.526,00 €	2x2	2h-03'	1 h-45'	75x75x125	74
300	220	355050045X	1.739,00 €	3	4h-05'	2h-50'	355050053X	1.845,00 €	2x3	2h-03'	1 h-45'	75x75x150	84
300	380	355050051X	1.739,00 €	3	4h-05'	2h-50'	355050057X	1.845,00 €	2x3	2h-03'	1 h-45'	75x75x150	84
500	380	355050046X	2.568,00 €	5	4h-05'	2h-50'	355050054X	2.736,00 €	2x5	2h-03'	1 h-45'	85x85x175	122
750	380	355050047X	3.919,00 €	8	3h-40'	2h-40'	355050055X	4.151,00 €	2x8	1 h-50'	1 h-20'	100x100x185	199
1000	380	355050048X	4.952,00 €	10	4h-05'	2h-50'	355050056X	5.311,00 €	2x10	2h-03'	1 h-30'	105x105x210	243

*Primary temperature 80-60°C-Secondary temperature 10-45°C

*Primary temperature 55-50°C-Secondary temperature 10-45°C

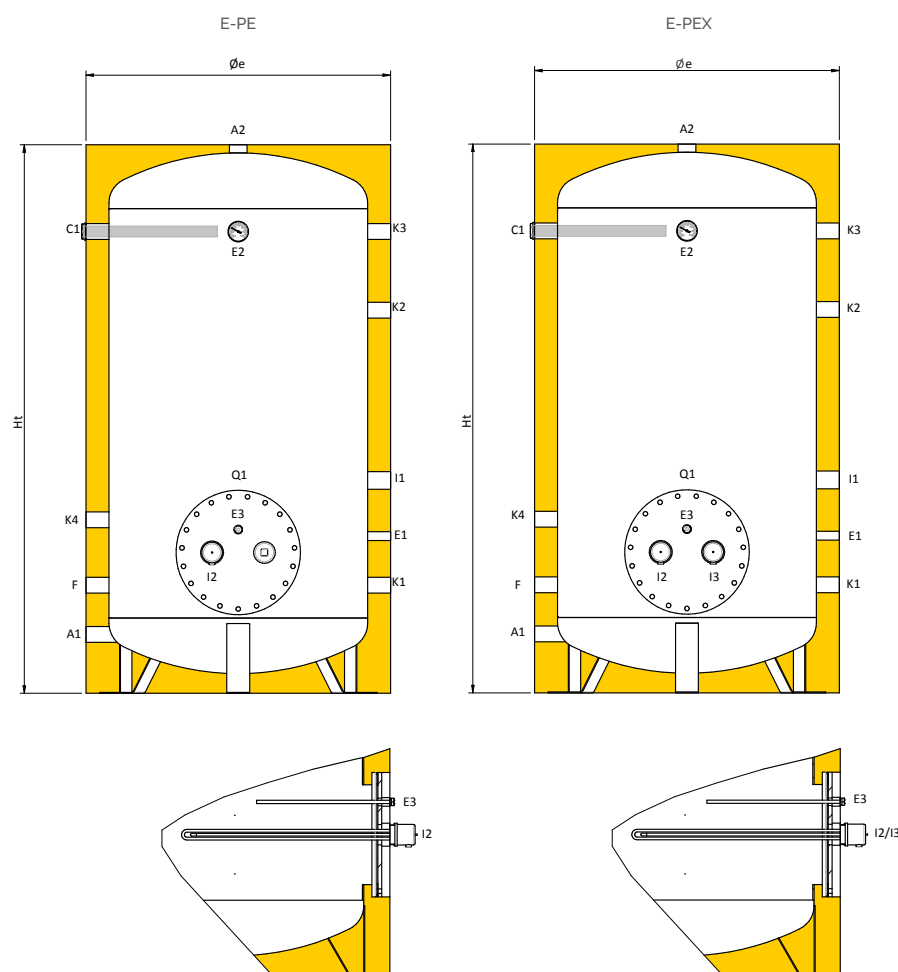
Integration of semi-instantaneous systems

WATEREADY consists of a compact, high-efficiency heat exchanger unit for the fast production of domestic hot water that can be combined with any HeizerSile ATV series thermal storage tank or any BSX or BSFV series storage tank. The possibility of combining WATEREADY with different types of tanks and volumes allows a wide range of solutions for the fast production of domestic hot water. The semi-instantaneous heater is ideal for small and large communities (homes, restaurants, hotels, sports centres,...).



Electric water heater

E-PE/E-PEX



Connection legend

A1	Domestic water inlet
A2	Domestic water outlet
C1	Anode
D	Exhaust
E1	Probe/Thermometer
E2	Probe/Thermometer
E3	Probe/Thermometer
F	Recirculation
I1	Electrical resistance
I2	Electrical resistance
K1	Auxiliary
K2	Auxiliary
K3	Auxiliary
K4	Auxiliary
Q1	Inspection hatch

Connection table

Cap. l	A1 inches	A2 inches	C1 inches	E1 inches	E2 inches	E3 inches	F inches	I1 inches	I2-I3 inches	K1 inches	K2 inches	K3 inches	K4 inches	Q1 (Øext/Øint) mm
200	1 1/4	1 1/4	1 1/4	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	Ø300/Ø200
300	1 1/4	1 1/4	1 1/4	1/2"	1/2"	1/2"	1 1/4	1 1/2	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4	Ø300/Ø200
500	1 1/4	1 1/4	1 1/4	1/2"	1/2"	1/2"	1 1/4	1 1/2	2"	1 1/4	1 1/4	1 1/4	1 1/4	Ø300/Ø200
750	1 1/4	1 1/4	1 1/4	1/2"	1/2"	1/2"	1 1/4	1 1/2	2"	1 1/4	1 1/4	1 1/4	1 1/4	Ø380/Ø300
1000	1 1/4	1 1/4	1 1/4	1/2"	1/2"	1/2"	1 1/4	1 1/2	2"	1 1/4	1 1/4	1 1/4	1 1/4	Ø380/Ø300

Size table

Cap. l	Øe mm	Ht mm	R mm	A1 mm	C1 mm	E1 mm	E2 mm	F mm	I1 mm	K1 mm	K2 mm	K3 mm	K4 mm	Q1 mm
200	710	1105	1315	150	885	295	885	295	445	150	595	990	495	345
300	710	1355	1530	150	1135	445	1135	295	595	295	795	1135	495	355
500	810	1635	1825	145	1390	460	1390	310	610	310	1150	1390	510	370
750	950	1675	1925	180	1410	480	1410	330	650	330	1170	1410	530	430
1000	1010	1965	2210	200	1680	500	1680	350	670	350	1190	1680	550	450

Wenkel S.r.l

Registered and operating office: Via E. Mattei 13/F – 31030 Casier (TV) – P.I. e C.F. 08456530966 – REA: TV-422447

Registered with the Companies' Register of Treviso-Belluno under No. 08456530966 – Share Capital €98.000,00

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Subject to control and coordination by Fiorini Industries S.r.l.

