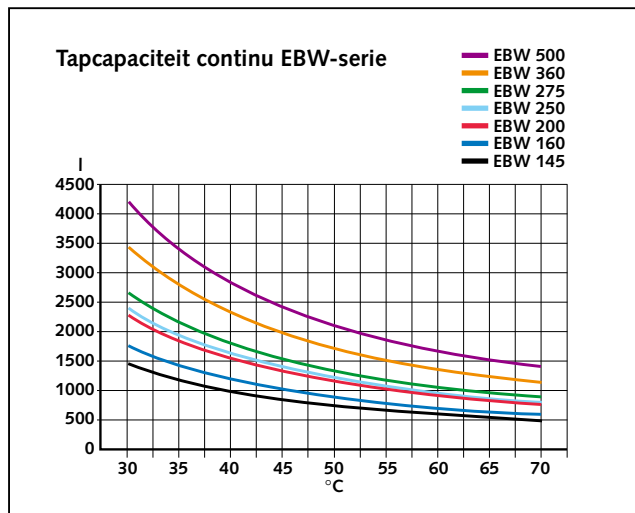


EBW: industriële boilers

Kenmerken

- direct gestookte gasboiler
- open toestel
- hoogwaardige stalen tank, aan de binnenzijde geëmailleerd
- maximaal-beveiliging
- maximaal instelbare temperatuur: 82°C
- automatische ontsteking
- schakelklok
- rookgasklep
- optioneel: aansluiting op gebouwbeheersysteem



Specificaties

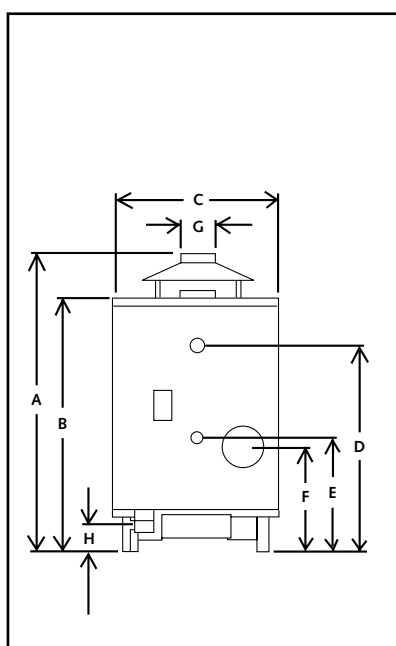
Model		EBW145	EBW160	EBW200	EBW250	EBW275	EBW360	EBW500
Inhoud	l	145	297	370	297	370	280	245
Gewicht	kg	190	240	275	240	280	265	305
Aantal anodestaven		2	2	2	2	2	2	3
Nominale belasting (b.w.)	kW	42,8	50,0	65,0	73,0	80,0	102,0	128,0
Nominale belasting (o.w.)	kW	38,5	45,0	58,5	65,5	72,0	92,0	115,0
Nominaal vermogen	kW	33,4	40,5	53,0	55,5	62,0	80,0	98,0
Gasverbruik	m ³ /h	4,74	5,54	7,20	8,06	8,86	11,32	14,15
Branderdruk	mbar	10,0	10,0	10,0	10,0	10,0	10,0	10,0
Diameter inspueters	mm	2,69	2,87	3,25	3,45	3,66	3,45	3,5
Tapcapaciteit 1e uur T=40°C*	l	1228	1715	2210	2145	2468	2815	3266
Tapcapaciteit continu T=40°C*	l/h	957	1161	1519	1591	1777	2293	2809
Opwarmtijd ΔT=45°C	min	13,6	23,0	21,9	16,8	18,7	11,0	7,9
Elektrische aansluiting	V/Hz	230/50	230/50	230/50	230/50	230/50	230/50	230/50
Opgenomen elektrisch vermogen	W	14	14	14	14	14	14	14
Rookgastemperatuur	°C	117	140	155	170	155	195	185
Volumestroom rookgassen	m ³ /h	62	73	95	107	116	149	186
Maximale werkdruk	bar	8	8	8	8	8	8	8

* koudwatertemperatuur 10°C

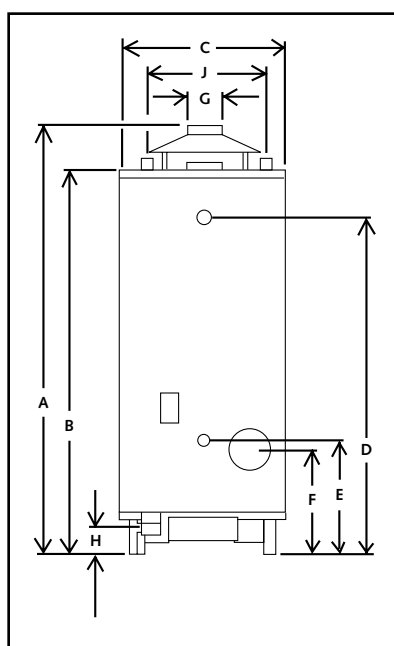
EBW: industriële boilers

Afmetingen

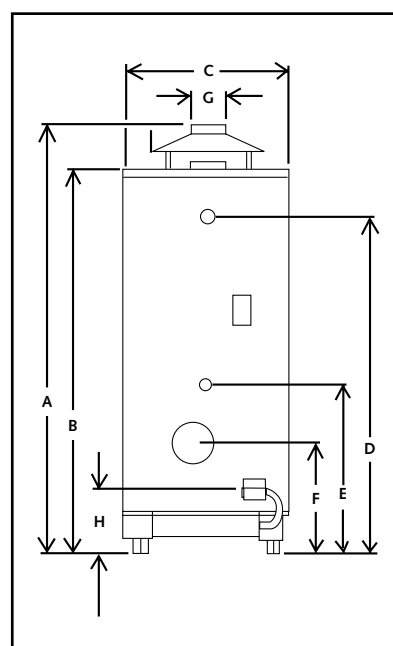
Model		EBW145	EBW160	EBW200	EBW250	EBW275	EBW360	EBW500
A	mm	1286	1825	2105	1893	2172	1896	1829
B	mm	1096	1635	1915	1635	1915	1635	1635
C	mm	711	711	711	711	711	711	711
D	mm	883	1422	1702	1422	1702	1375	1375
E	mm	492	492	492	492	492	734	734
F	mm	460	460	460	460	460	483	483
G	mm	150	150	150	200	200	200	250
H	mm	118	118	118	118	118	264	264
J	mm	-	470	470	470	470	-	-
Diameter gasaansluiting	BSP	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Diameter wateraansluiting	BSP	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"



EBW145



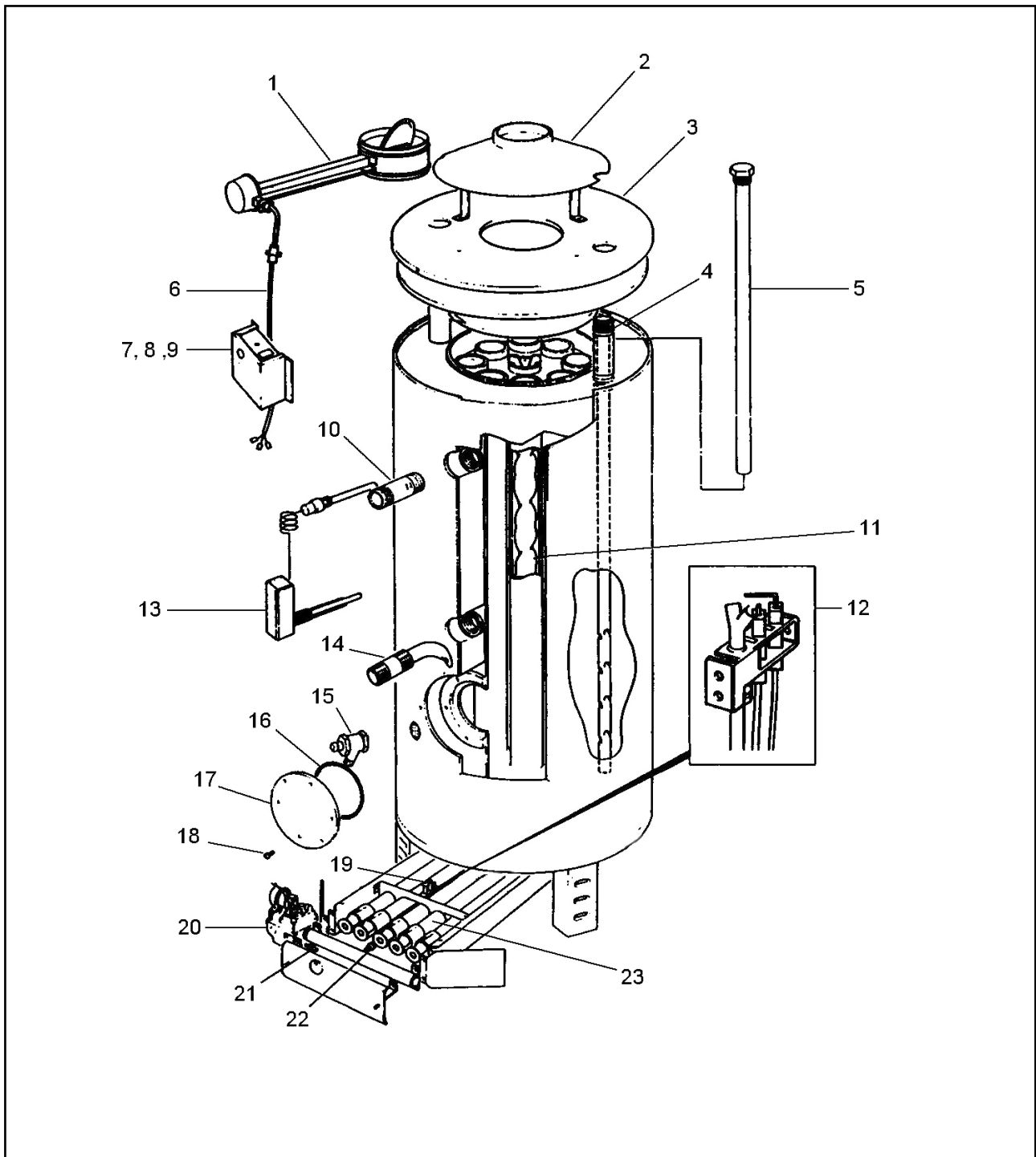
EBW160 t/m 275



EBW360 en 500

EBW: industriële boilers

Onderdelen



EBW: industriële boilers

Onderdelen EBW-serie, aardgas

Model	EBW145	EBW160	EBW200	EBW250	EBW275	EBW360	EBW500
1 rookgasklep	320.122.10	320.122.10	320.122.10	320.122.10	320.122.10	320.122.11	320.122.12
2 trekonderbreker	300.120.01	300.120.00	300.120.00	300.120.10	300.120.10	300.120.10	300.120.20
3 bovendeksel	300.101.00	300.101.00	300.101.00	300.101.00	300.101.00	300.101.01	300.101.02
4 koudwater inlaatpijp	-	300.142.01	300.142.02	300.142.01	300.142.02	-	-
5 anode	300.141.00	300.141.01	300.141.02	300.141.01	300.141.02	300.141.01	300.141.01
6 kabelboom	320.317.00	320.317.00	320.317.00	320.317.00	320.317.00	320.317.00	320.317.00
7 ontstekingsmodule	320.222.00	320.222.00	320.222.00	320.222.00	320.222.00	320.222.00	320.222.00
8 transformator	320.221.00	320.221.00	320.221.00	320.221.00	320.221.00	320.221.00	320.221.00
9 schakelklok	500.228.02	500.228.02	500.228.02	500.228.02	500.228.02	500.228.02	500.228.02
10 warmwateraansluitnippel	300.143.00	300.143.00	300.143.00	300.143.00	300.143.00	300.143.00	300.143.00
11 retarder	300.125.00	300.125.01	300.125.01	100.125.00	100.125.00	300.125.02	300.125.02
12 aansteekbrander	320.167.00	320.167.00	320.167.00	320.167.00	320.167.00	320.167.00	320.167.00
13 thermostaat	300.200.00	300.200.01	300.200.01	300.200.01	300.200.01	300.200.01	300.200.01
14 koudwateraansluitnippel	300.143.02	300.143.02	300.143.02	300.143.02	300.143.02	300.143.02	300.143.02
15 aftapkraan	300.144.00	300.144.00	300.144.00	300.144.00	300.144.00	300.144.00	300.144.00
16 O-ring	300.147.00	300.147.00	300.147.00	300.147.00	300.147.00	300.147.00	300.147.00
17 deksel reinigingsopening	300.146.00	300.146.00	300.146.00	300.146.00	300.146.00	300.146.00	300.146.00
18 bout reinigingsopening	300.153.01	300.153.01	300.153.01	300.153.01	300.153.01	300.153.01	300.153.01
19 afdekplaatje aansteekbrander	300.170.00	300.170.00	300.170.00	300.170.00	300.170.00	300.170.00	300.170.00
20 gasregelblok	320.180.00	320.180.00	320.180.00	320.180.00	320.180.00	320.180.00	320.180.00
21 drukmeetnippel	100.183.00	100.183.00	100.183.00	100.183.00	100.183.00	100.183.00	100.183.00
22 inspuiter	300.163.09	300.163.02	300.163.05	300.163.06	300.163.08	300.163.06	300.163.07
23 branderstrip	300.161.00	300.161.00	300.161.00	300.161.00	300.161.00	300.161.00	300.161.00
hoofdbrander compleet	320.160.07	320.160.01	320.160.02	320.160.03	320.160.04	320.160.05	320.160.06

Onderdelen EBW-serie, propaan

Model	EBW145	EBW160	EBW200	EBW250	EBW275	EBW360	EBW500
1 rookgasklep	320.122.10	320.122.10	320.122.10	320.122.10	320.122.10	320.122.11	320.122.12
2 trekonderbreker	300.120.01	300.120.00	300.120.00	300.120.10	300.120.10	300.120.10	300.120.20
3 bovendeksel	300.101.00	300.101.00	300.101.00	300.101.00	300.101.00	300.101.01	300.101.02
4 koudwater inlaatpijp	-	300.142.01	300.142.02	300.142.01	300.142.02	-	-
5 anode	300.141.00	300.141.01	300.141.02	300.141.01	300.141.02	300.141.01	300.141.01
6 kabelboom	320.317.00	320.317.00	320.317.00	320.317.00	320.317.00	320.317.00	320.317.00
7 ontstekingsmodule	320.222.01	320.222.01	320.222.01	320.222.01	320.222.01	320.222.01	320.222.01
8 transformator	320.221.00	320.221.00	320.221.00	320.221.00	320.221.00	320.221.00	320.221.00
9 schakelklok	500.228.02	500.228.02	500.228.02	500.228.02	500.228.02	500.228.02	500.228.02
10 warmwateraansluitnippel	300.143.00	300.143.00	300.143.00	300.143.00	300.143.00	300.143.00	300.143.00
11 retarder	300.125.00	300.125.01	300.125.01	100.125.00	100.125.00	300.125.02	300.125.02
12 aansteekbrander	320.167.01	320.167.01	320.167.01	320.167.01	320.167.01	320.167.01	320.167.01
13 thermostaat	300.200.00	300.200.01	300.200.01	300.200.01	300.200.01	300.200.01	300.200.01
14 koudwateraansluitnippel	300.143.02	300.143.02	300.143.02	300.143.02	300.143.02	300.143.02	300.143.02
15 aftapkraan	300.144.00	300.144.00	300.144.00	300.144.00	300.144.00	300.144.00	300.144.00
16 O-ring	300.147.00	300.147.00	300.147.00	300.147.00	300.147.00	300.147.00	300.147.00
17 deksel reinigingsopening	300.146.00	300.146.00	300.146.00	300.146.00	300.146.00	300.146.00	300.146.00
18 bout reinigingsopening	300.153.01	300.153.01	300.153.01	300.153.01	300.153.01	300.153.01	300.153.01
19 afdekplaatje aansteekbrander	300.170.00	300.170.00	300.170.00	300.170.00	300.170.00	300.170.00	300.170.00
20 gasregelblok	320.180.00	320.180.00	320.180.00	320.180.00	320.180.00	320.180.00	320.180.00
21 drukmeetnippel	100.183.00	100.183.00	100.183.00	100.183.00	100.183.00	100.183.00	100.183.00
22 inspuiter	300.163.00	300.163.03	300.163.03	300.163.04	300.163.10	300.163.04	300.163.04
23 branderstrip	300.161.00	300.161.00	300.161.00	300.161.00	300.161.00	300.161.00	300.161.00