

DATE TEHNICE CAZANE APA CALDA TIP REX

1 DATE TEHNICE

1.1 CAZAN REX 7÷130 - REX K 25÷130

N1 - Tur

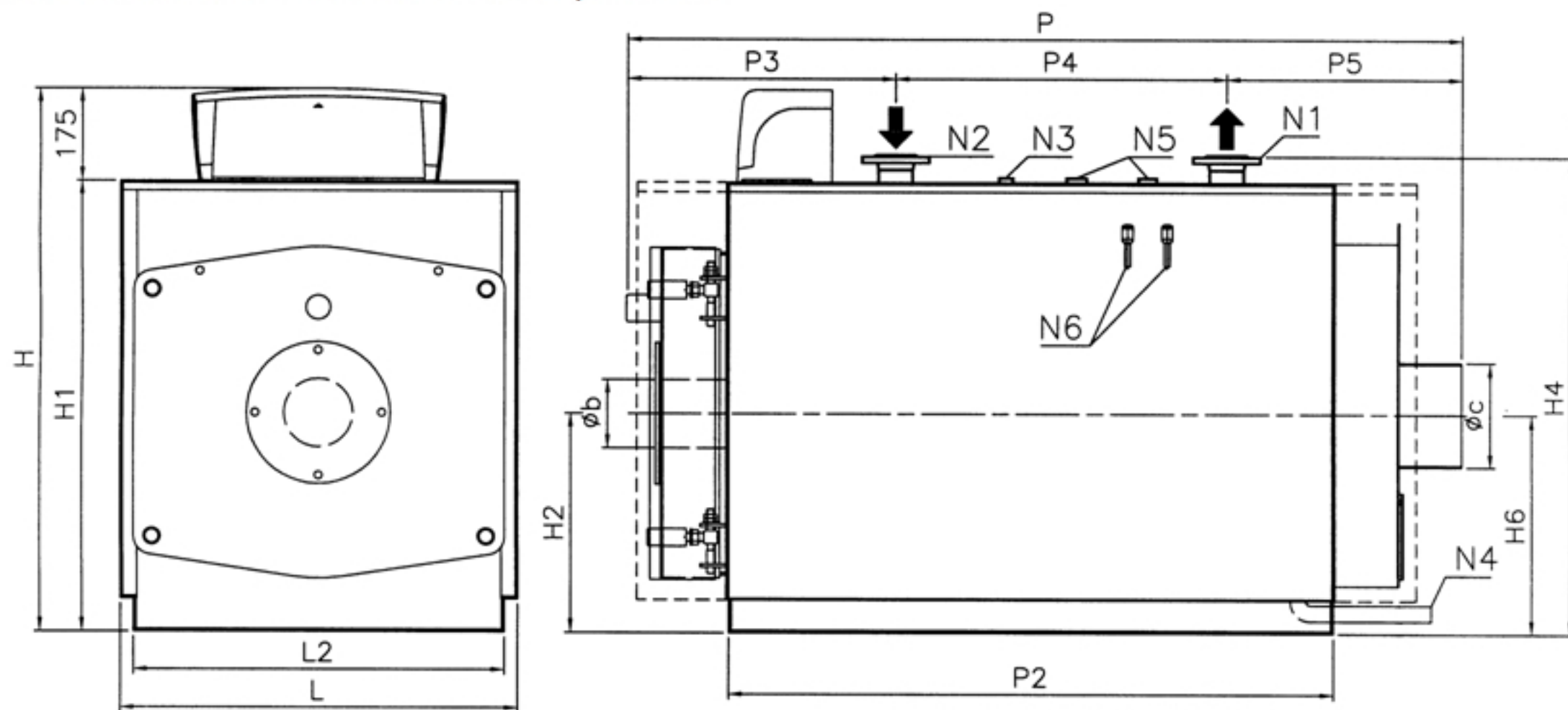
N2 - Retur

N3 - Conexiune pentru vas expansiune

N4 - Golire corp cazan

N5 - Legatura pentru supape de siguranta

N6 - Orificii teci bulbi masura temperatura

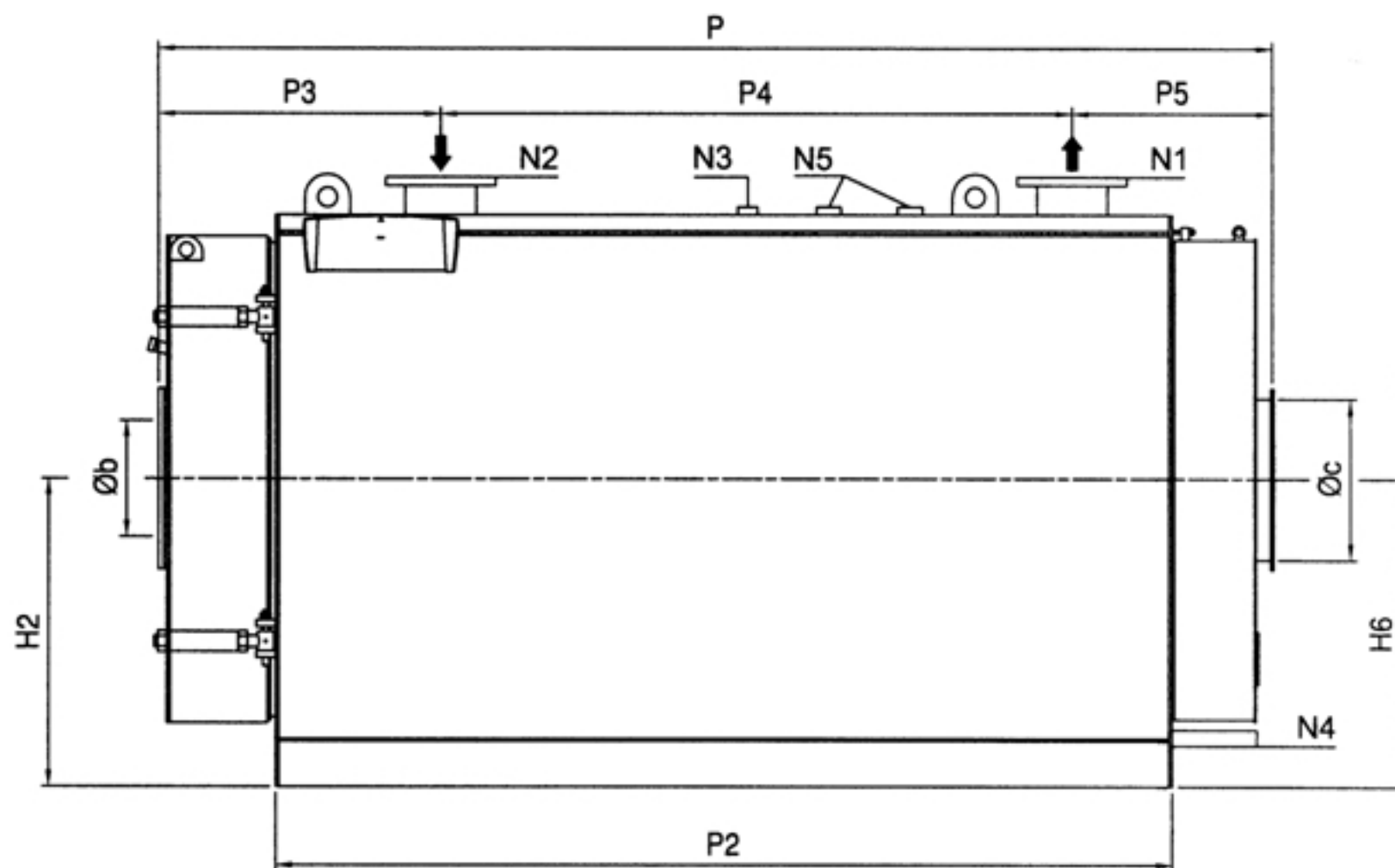
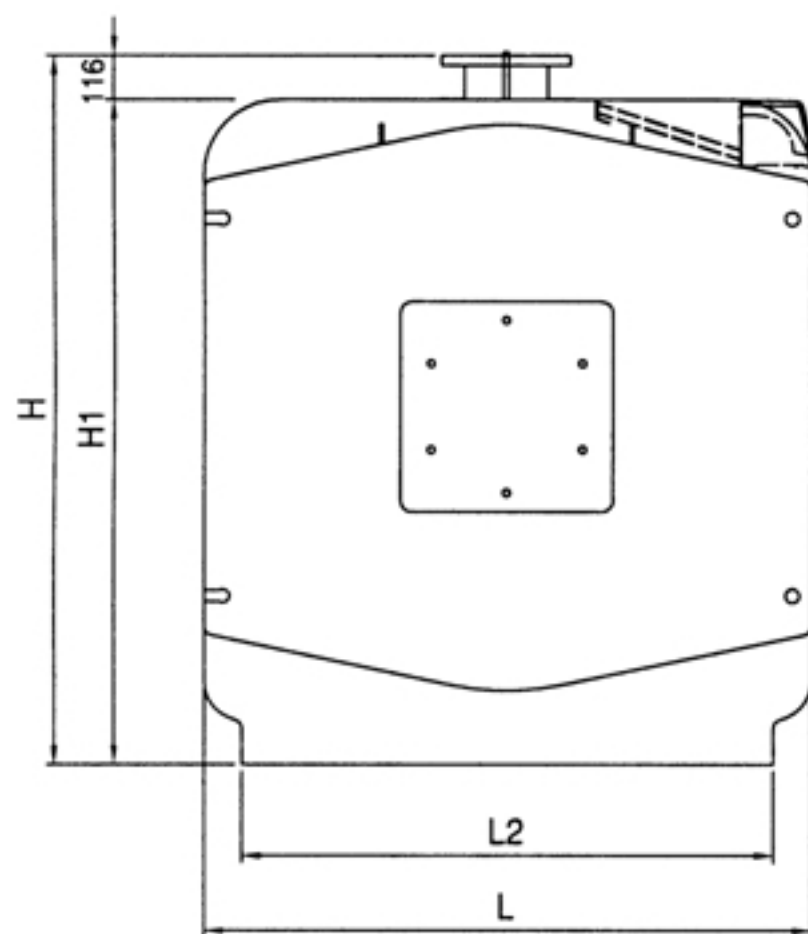


Caracteristici	Puterea utila		Debit termic focar		Randament al 100 %(rifPCI)	Puterea utila min .		Pierderi de sarcina fum	Pierderi de sarcina apa	Pres.max. functionare	Capacitate	Greutate
	kW	kcal/h	kW	kcal/h		kW	kcal/h					
REX 7 *	70	60.000	76	65.360	92,11	35	30.000	0,8	9	5	105	216
REX 8 *	80	69.000	87	74.820	91,95	40	34.000	1,0	9	5	105	216
REX 9 *	90	77.000	98	84.280	91,84	45	39.000	0,8	10	5	123	258
REX 10 *	100	86.000	109	93.740	91,74	50	43.000	1,0	12	5	123	258
REX 12	120	103.000	131	112.660	91,60	60	52.000	1,1	13	5	123	258
REX 15	150	129.000	163	140.180	92,02	75	65.000	1,2	14	5	172	346
REX 20	200	172.000	218	187.480	91,74	100	86.000	1,9	15	5	172	346
REX 25 - K 25	250	215.000	272	233.920	91,91	125	108.000	2,0	15	5	220	431
REX 30 - K 30	300	258.000	325	279.500	92,31	150	129.000	2,0	16	5	300	475
REX 35 - K 35	350	301.000	380	326.800	92,11	175	151.000	2,9	18	5	356	542
REX 40 - K 40	400	344.000	434	373.240	92,17	200	172.000	4,1	20	5	360	584
REX 50 - K 50	500	430.000	542	466.120	92,25	250	215.000	4,2	22	5	540	853
REX 62 - K 62	620	533.000	672	577.920	92,26	310	267.000	6,4	27	5	645	963
REX 75 - K 75	750	645.000	813	699.180	92,25	375	323.000	5,2	25	5	855	1205
REX 85 - K 85	850	731.000	921	792.060	92,29	425	366.000	7,2	27	5	855	1205
REX 95 - K 95	950	817.000	1030	885.800	92,23	475	409.000	5,2	32	5	950	1417
REX 100 - K 100	1020	877.000	1106	951.160	92,22	510	439.000	4,0	26	5	1200	1843
REX 120 - K 120	1200	1.032.000	1301	1.118.860	92,24	600	516.000	5,5	30	5	1200	1843
REX 130 - K 130	1300	1.118.000	1409	1.211.740	92,26	650	559.000	6,5	32	5	1200	1843

Dimensiuni	Lungimea orificiu arzator	H	H1	H2	H4	H6	L	L2	P	P2	P3	P4	P5	Øc	Øb	N1	N2	N3	N4	N5	N6
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	DN/in	DN/in	DN/in	in	in	in
REX 7 *	200-250	1030	855	415	911	415	750	700	1055	630	413	240	402	200	130	50	50	1"	1"	-	1/2"
REX 8 *	200-250	1030	855	415	911	415	750	700	1055	630	413	240	402	200	130	50	50	1"	1"	-	1/2"
REX 9 *	200-250	1030	855	415	911	415	750	700	1195	755	513	265	417	200	130	50	50	1"	1"	-	1/2"
REX 10 *	200-250	1030	855	415	911	415	750	700	1195	755	513	265	417	200	130	50	50	1"	1"	-	1/2"
REX 12	200-250	1030	855	415	911	415	750	700	1195	755	513	265	417	200	130	50	50	1"	1"	-	1/2"
REX 15	200-250	1080	905	440	961	440	800	750	1440	1000	513	475	452	250	160	50	50	1"	1"	-	1/2"
REX 20	200-250	1080	905	440	961	440	800	750	1440	1000	513	475	452	250	160	50	50	1"	1"	-	1/2"
REX 25 - K 25	200-250	1180	1005	440	1061	440	800	750	1690	1250	513	725	452	250	160	50	50	1"	1"	-	1/2"
REX 30 - K 30	200-250	1180	1005	490	1061	490	900	850	1690	1250	523	700	467	250	180	65	65	1"	1"	-	1/2"
REX 35 - K 35	200-250	1180	1005	490	1061	490	900	850	1940	1500	523	980	437	250	180	65	65	1"	1"	-	1/2"
REX 40 - K 40	230-280	1190	1015	500	1095	500	940	890	1900	1502	600	850	450	250	225	80	80	1"	1"	1"1/4 ⁽¹⁾	1/2"
REX 50 - K 50	270-320	1380	1205	610	1285	610	1160	1110	1950	1502	663	850	437	300	225	80	80	1"	1"1/4	1"1/4	1/2"
REX 62 - K 62	270-320	1380	1205	610	1285	610	1160	1110	2240	1792	663	1150	427	300	225	80	80	1"	1"1/4	1"1/4	1/2"
REX 75 - K 75	270-320	1510	1335	675	1417	675	1290	1240	2255	1753	704	1100	451	350	280	100	100	1"	1"1/4	1"1/2	1/2"
REX 85 - K 85	270-320	1510	1335	675	1417	675	1290	1240	2255	1753	704	1100	451	350	280	100	100	1"	1"1/4	1"1/2	1/2"
REX 95 - K 95	270-320	1510	1335	675	1417	675	1290	1240	2500	2003	704	1200	596	350	280	100	100	1"	1"1/4	1"1/2	1/2"
REX 100 - K 100	270-320	1660	1485	750	1568	750	1440	1390	2500	2003	704	1200	596	400	280	125	125	1"	1"1/4	1"1/2	1/2"
REX 120 - K 120	270-320	1660	1485	750	1568	750	1440	1390	2500	2003	704	1200	596	400	280	125	125	1"	1"1/4	1"1/2	1/2"
REX 130 - K 130	270-320	1660	1485	750	1568	750	1440	1390	2500	2003	704	1200	596	400	280	125	125	1"	1"1/4	1"1/2	1/2"

1.2 CAZAN REX 140÷350

- N1 - Tur
- N2 - Retur
- N3 - Conexiune pentru vas expansiune
- N4 - Golire corp cazan
- N5 - Legatura pentru supape de siguranta
- N6 - Orificii teci bulbi masura temperatura



Caracteristici	Puterea utila		Debit termic focar		Randament al 100 %(rifPCI)	Puterea utila min.		Pierderi de sarcina fum	Pierderi de sarcina apa	Pres.max. functionar e	Capacitate	Greutate
	kW	kcal/h	kW	kcal/h	%	kW	kcal/h	mbar	mbar	bar	l	kg
REX 140	1400	1.204.000	1517	1.304.620	92,29	700	602.000	6,0	28	5	1500	2600
REX 160	1600	1.376.000	1733	1.490.380	92,33	800	688.000	6,5	32	5	1650	2600
REX 180	1800	1.548.000	1950	1.677.000	92,31	900	774.000	7,0	37	5	1650	2750
REX 200	2000	1.720.000	2167	1.863.620	92,29	1000	860.000	6,0	35	5	2000	3650
REX 240	2400	2.064.000	2600	2.236.000	92,31	1200	1.032.000	7,5	40	5	2300	3900
REX 300	3000	2.580.000	3250	2.795.000	92,31	1500	1.290.000	8,0	49	5	3150	5200
REX 350	3500	3.010.000	3792	3.261.120	92,30	1750	1.505.000	9,0	60	5	3650	5700

Dimensiuni	Lungimea orificiu arzator	H	H1	H2	H6	L	L2	P	P2	P3	P4	P5	Øc	Øb	N1	N2	N3	N4	N5	N6
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	DN/in	DN/in	DN/in	in	in	in
REX 140	350-400	1746	1630	880	880	1470	1270	2850	2300	831	1300	719	400	320	150	150	1"	1"1/4	1"1/2	1/2"
REX 160	350-400	1746	1630	880	880	1470	1270	2850	2300	831	1300	719	400	320	150	150	1"	1"1/4	1"1/2	1/2"
REX 180	450-500	1746	1630	880	880	1470	1270	3060	2510	771	1850	439	400	320	150	150	1"	1"1/4	1"1/2	1/2"
REX 200	450-500	1876	1760	945	945	1600	1400	3190	2510	903	1550	737	500	360	200	200	1"	1"1/4	2"	1/2"
REX 240	450-500	1876	1760	945	945	1600	1400	3450	2770	903	1950	597	500	360	200	200	1"	1"1/4	2"	1/2"
REX 300	450-500	2146	2030	1080	1080	1870	1670	3450	2770	903	2050	497	550	400	200	200	1"	1"1/4	2"	1/2"
REX 350	450-500	2146	2030	1080	1080	1870	1670	3900	3225	903	2050	947	550	400	200	200	1"	1"1/4	2"	1/2"