

Technical data products

Model	Declaration of performance	Flue gas temperature, °C	Dust content, g/m³	CO in flue gases		Efficiency, %	Volume water jacket, l	Max. temperature, °C	Max. operating pressure, Bar	Spatial heat flow, kW	Thermal output heat exchanger		Opening firebox, bxh, mm	Size firebox, axbxbh, mm	Size of the oven, axbxbh, mm	Fittings/connections for cold and hot water (")	Chimney Ø, mm
				g/m³	%						Nom.	Max.					
PRITY K1 OP	112/18.04.2016	325.6	0.0261	0.67	0.0535	77.8	-	-	-	9	-	-	290x244	314x327x340	-	-	Ø 130
PRITY Mini	113/16.06.2016	250	0.0313	1.04	0.083	76.9	-	-	-	5.19	-	-	220x185	226x353x290	-	-	Ø 130
PRITY K1	112/18.04.2016	325.6	0.0261	0.67	0.0535	77.8	-	-	-	9	-	-	345x215	370x337x320	-	-	Ø 130
PRITY K1 E	112/18.04.2016	325.6	0.0261	0.67	0.0535	77.8	-	-	-	9	-	-	345x215	370x337x320	-	-	Ø 130
PRITY K1K	112/18.04.2016	325.6	0.0261	0.67	0.0535	77.8	-	-	-	9	-	-	345x215	370x317x320	-	-	Ø 130
PRITY K1R	112/18.04.2016	325.6	0.0261	0.67	0.0535	77.8	-	-	-	9	-	-	270x225	370x295x350	-	-	Ø 130
PRITY K12	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	345x215	411x382x320	-	-	Ø 130
PRITY K13	134/18.09.2017	281	0.0224	1.24	0.0995	76.2	-	-	-	12	-	-	425x259	522x370x385	-	-	Ø 130
PRITY K1 W8	101/07.01.2016	279.3	0.0284	0.85	0.0679	77.4	11	90	1	6	7	8	340x215	350x320x267	-	3/4 "	Ø 130
PRITY K1CP	112/18.04.2016	325.6	0.0261	0.67	0.0535	77.8	-	-	-	9	-	-	345x215	370x337x320	-	-	Ø 130
PRITY K1CP W8	101/07.01.2016	279.3	0.0284	0.85	0.0679	77.4	11	90	1	6	7	8	340x215	350x320x267	-	3/4 "	Ø 130
PRITY K2 *	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x400	-	-	Ø 130
PRITY K2N	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x350	-	-	Ø 130
PRITY K2CP	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x400	-	-	Ø 130
PRITY K2CP W10 *	102/07.01.2016	279.6	0.032	1.15	0.0919	77.6	14	90	1	6	7	10	300x195	370x325x330	-	3/4 "	Ø 130
PRITY K2CP W13	103/07.01.2016	180	0.0318	0.99	0.0788	80	16	90	1	5	10	13	300x195	370x325x310	-	3/4 "	Ø 130
PRITY K2CP W13 E	103/07.01.2016	180	0.0318	0.99	0.0788	80	16	90	1	5	10	13	300x195	370x325x310	-	3/4 "	Ø 130
PRITY K22	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x400	-	-	Ø 130
PRITY K22 E	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x400	-	-	Ø 130
PRITY K22CP	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x400	-	-	Ø 130
PRITY K22CP W10	102/07.01.2016	279.6	0.032	1.15	0.0919	77.6	14	90	1	6	7	10	300x195	370x325x330	-	3/4 "	Ø 130
PRITY S1	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x400	-	-	Ø 130
PRITY S2	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x400	-	-	Ø 130
PRITY SR	121/08.08.2016	250	0.0328	1.46	0.1169	76.4	-	-	-	11	-	-	270x370	420x370x535	-	-	Ø 150
PRITY SRB	121/08.08.2016	250	0.0328	1.46	0.1169	76.4	-	-	-	11	-	-	270x370	420x370x535	-	-	Ø 150
PRITY SK	120/08.08.2016	275	0.0296	1.45	0.1162	77.5	-	-	-	10	-	-	260x305	410x355x425	-	-	Ø 130
PRITY SB	120/08.08.2016	275	0.0296	1.45	0.1162	77.5	-	-	-	10	-	-	260x305	410x355x425	-	-	Ø 130
PRITY SK W10	102/07.01.2016	279.6	0.032	1.15	0.0919	77.6	14	90	1	6	7	10	260x260	370x305x350	-	3/4 "	Ø 130
PRITY SB W10	102/07.01.2016	279.6	0.032	1.15	0.0919	77.6	14	90	1	6	7	10	260x260	370x305x350	-	3/4 "	Ø 130
PRITY S1 W10	102/07.01.2016	279.6	0.032	1.15	0.0919	77.6	14	90	1	6	7	10	300x195	370x325x330	-	3/4 "	Ø 130
PRITY S2 W10	102/07.01.2016	279.6	0.032	1.15	0.0919	77.6	14	90	1	6	7	10	300x195	370x325x330	-	3/4 "	Ø 130
PRITY S3 W13	103/07.01.2016	180	0.0318	0.99	0.0788	80	16	90	1	5	10	13	300x195	370x325x310	-	3/4 "	Ø 130
PRITY S3 W17 *	104/07.01.2016	190	0.0309	1.27	0.1017	75.5	23	90	1	5	14	17	300x195	430x425x278	-	1 "	Ø 130
PRITY S3 W21	105/07.01.2016	221	0.0327	1.10	0.0877	75.3	29	90	1	5	16	21	300x195	430x425x295	-	1 "	Ø 130
PRITY MR	134/18.09.2017	281	0.0224	1.24	0.0995	76.2	-	-	-	10	-	-	410x246	553x310x405	-	-	Ø 130
PRITY AM	111/18.04.2016	363.3	0.0318	0.77	0.0613	74	-	-	-	12	-	-	410x260	635x450x360	-	-	Ø 150
PRITY AMB	111/18.04.2016	363.3	0.0318	0.77	0.0613	74	-	-	-	12	-	-	410x260	650x450x360	-	-	Ø 150
PRITY AMW12	124/01.11.2016	180.36	0.0275	1.07	0.0854	76.45	7	90	1	6	7.3	12	410x260	635x450x315	-	3/4 "	Ø 150
PRITY FM *	110/18.04.2016	226.7	0.024	0.73	0.0587	77.7	-	-	-	12	-	-	300x200	490x430x315	345x370x190	-	Ø 130
PRITY FM E	110/18.04.2016	226.7	0.024	0.73	0.0587	77.7	-	-	-	12	-	-	300x195	410x365x315	345x370x190	-	Ø 130
PRITY FG	109/18.04.2016	329.76	0.0289	1.13	0.0903	75.5	-	-	-	14	-	-	300x200	490x430x320	395x410x190	-	Ø 130
PRITY FGR	109/18.04.2016	329.76	0.0289	1.13	0.0903	75.5	-	-	-	14	-	-	300x200	490x430x320	395x410x198	-	Ø 130
PRITY FG W15 *	122/01.11.2016	192	0.0244	1.23	0.0985	76.4	14	90	1	5.4	14	15	300x200	465x430x240	373x403x190	1 "	Ø 130
PRITY FG W18R	122/01.11.2016	192	0.0244	1.23	0.0985	76.4	15	90	1	5.4	16	18	300x200	465x430x270	373x403x190	1 "	Ø 130
PRITY FG W20	123/01.11.2016	180.6	0.0313	1.18	0.0942	77.6	37	90	1	6	17	20	300x200	470x445x300	395x410x190	1 "	Ø 130

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				g/m ³	%						Nom.	Max.					
PRITY	114/16.06.2016	210	0.0289	0.91	0.073	73.63	-	-	-	15	-	-	315x205	570x450x290	-	-	Ø 130
PRITY WD	114/16.06.2016	210	0.0289	0.91	0.073	73.63	-	-	-	15	-	-	315x205	570x450x290	-	-	Ø 130
PRITY WD E	114/16.06.2016	210	0.0289	0.91	0.073	73.63	-	-	-	15	-	-	315x200	570x450x330	-	-	Ø 130
PRITY WDR	114/16.06.2016	210	0.0289	0.91	0.073	73.63	-	-	-	15	-	-	315x205	570x450x290	-	-	Ø 130
PRITY W17 *	115/12.07.2016	181	0.0317	1.09	0.0874	76.2	18	90	1	8	15	17	315x205	510x445x270	-	1 "	Ø 130
PRITY WD W15	115/12.07.2016	181	0.0317	1.09	0.0874	76.2	18	90	1	7	12	15	315x205	510x445x270	-	1 "	Ø 130
PRITY WD W24	5/01.07.2013	188	0.03	2.00	0.16	80	31	90	1	6	18	23	300x200	510x445x300	-	1 "	Ø 130
PRITY WD W29	5/01.07.2013	188	0.03	2.00	0.16	80	44	90	1	8	22	29	300x200	475x445x300	-	1 "	Ø 130
PRITY PM *	12/01.07.2013	232	0.03	0.84	0.067	81	-	-	-	13	-	-	500x276	632x305x323	-	-	Ø 150
PRITY PM3	12/01.07.2013	232	0.03	0.84	0.067	81	-	-	-	13	-	-	500x276	632x305x323	-	-	Ø 150
PRITY PM3L	12/01.07.2013	232	0.03	0.84	0.067	81	-	-	-	13	-	-	500x276	632x305x323	-	-	Ø 150
PRITY PP	13/01.07.2013	185	0.04	1.25	0.1002	79	-	-	-	10	-	-	310x210	405x373x390	-	-	Ø 130
PRITY PMV	13/01.07.2013	185	0.04	1.25	0.1002	79	-	-	-	11	-	-	270x406	378x325x445	-	-	Ø 150
PRITY PMV3 *	13/01.07.2013	185	0.04	1.25	0.1002	79	-	-	-	11	-	-	270x406	378x325x445	-	-	Ø 150
PRITY CMR	134/18.09.2017	281	0.0224	1.24	0.0995	76.2	-	-	-	15	-	-	450x224	583x442x340	-	-	Ø 130
PRITY LUX	126/08.12.2016	308	0.0828	3.08	0.2461	68.03	-	-	-	18	-	-	470x530	ø 690; h=560	-	-	Ø 200
PRITY K1-RK	112/18.04.2016	325.6	0.0261	0.67	0.0535	77.8	-	-	-	9	-	-	345x210	405x353x260	-	-	Ø 130
PRITY K2-RK	108/18.04.2016	329.8	0.0302	0.79	0.0633	77.4	-	-	-	10	-	-	300x195	410x365x330	-	-	Ø 130
PRITY FMS-RK	110/18.04.2016	226.7	0.024	0.73	0.0587	77.7	-	-	-	12	-	-	300x195	405x350x320	345x370x160	-	Ø 130
PRITY FM-RK	110/18.04.2016	226.7	0.024	0.73	0.0587	77.7	-	-	-	12	-	-	300x195	405x350x335	345x370x190	-	Ø 130
PRITY S3W13-K	103/07.01.2016	180	0.0318	0.99	0.0788	80	16	90	1	5	10	13	300x195	370x350x290	-	3/4 "	Ø 130
PRITY PL	106/12.02.2016	102.43	0.0276	0.25	0.0198	91.7	-	-	-	12	-	-	245x655	364x165x530	-	-	Ø 80
PRITY PLS	136/23.10.2017	115	0.0195	0.25	0.0199	90.1	-	-	-	8	-	-			-	-	Ø 80
PRITY PLW12	137/23.10.2017	112	0.0172	0.20	0.0157	92.7	22	90	1.5	2.1	12.2	12.2			-	-	Ø 80
PRITY PLW13	22-a/01.08.2014 22-b/05.10.2015	195	0.029	0.19	0.015	87	20	90	1.5	4	13	17	220x310	364x167x464	-	1 " - 3/4 "	Ø 80
PRITY PLW20	130/29.06.2017	101	0.0185	0.24	0.0194	92.1	28	90	1.5	2.1	20				-	1 " - 3/4 "	Ø 100
PRITY PLW27	125/22.11.2016	115	0.0099	0.14	0.0108	91.14	40	90	1.5	3.72	27.45				-	1 " - 3/4 "	Ø 100
PRITY KPW24	33.1/06.10.2015	135	0.02	0.15	0.0119	90.74	30	90	1.5	6	18	24	562x332	686x274x403	-	1 " - 3/4 "	Ø 100
PRITY KPW20	130/29.06.2017	101	0.0185	0.24	0.0194	92.1	34	90	1.5	2.1	20				-	1 " - 3/4 "	Ø 100
Garden Cooker MINI	35/19.03.2015	-	-	-	-	-	-	-	-	6	-	-	135x120	145x285x224	260x310x180	-	Ø 80
Cooker PRITY 1 P34 L	116/27.07.2016	215.5	0.0299	1.37	0.1094	77.1	-	-	-	10	-	-	200x156	200x344x275	345x380x200	-	Ø 130
Cooker PRITY 1 P34	116/27.07.2016	215.5	0.0299	1.37	0.1094	77.1	-	-	-	10	-	-	200x156	200x344x275	345x380x200	-	Ø 130
Cooker PRITY 2 P41	117/27.07.2016	202	0.0318	1.47	0.1178	75	-	-	-	15	-	-	190x156	227x440x297	410x490x215	-	Ø 130
Cooker PRITY 2 P50	117/27.07.2016	202	0.0318	1.47	0.1178	75	-	-	-	16	-	-	190x156	227x470x290	505x520x222	-	Ø 130
PRITY FR (1 P50 R)	118/27.07.2016	209.8	0.0304	1.46	0.1164	73.67	-	-	-	14	-	-	300x180	600x480x230	505x520x222	-	Ø 130
Cooker PRITY W12 1P41	119/28.07.2016	210.3	0.0318	1.27	0.1014	75.8	11	90	1	4	12	14	190x156	217x436x280	410x490x215	3/4 "	Ø 130
PRITY MA18, MA18 door, MA18 new line	28/13.09.2013	374	0.0393	0.54	0.04358	89	35	90	1	-	18	18	230x180 230x200	430x385x440	-	1 "	Ø 130
PRITY GA26, GA26 door, GA26 new line, GA26 new line/P	28/13.09.2013	294	0.035	0.70	0.0556	89	62	90	1	-	26	26	230x180 230x200	430x385x515	-	1 "	Ø 130

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				g/m ³	%						Nom.	Max.					
PRITY GA33, GA33 door, GA33 new line, GA33 new line/P	28/13.09.2013	339	0.028	0.67	0.05324	89	70	90	1	-	33	33	230x180 230x200	430x385x440	-	1 "	Ø 150
PRITY SLB, SLB New Line/P - pellets	26/01.07.2013	300	0.0585	0.74	0.0591	82	50	90	2	-	30	33	350x196	480x737x230	-	1 ¼ "	Ø 150
PRITY SLB, SLB New Line/P - coals	26/01.07.2013	350	0.056	3.80	0.3042	83	50	90	2	-	40	40	350x196	480x737x230	-	1 ¼ "	Ø 150
PRITY LB, LB New Line - pellets	25/01.07.2013	309	0.058	0.40	0.032	86.6	84	90	2	-	35	40	350x200	430x945x410	-	1 ¼ "	Ø 150
PRITY LB, LB New Line - coals	25/01.07.2013	180	0.067	1.72	0.1376	85.7	84	90	2	-	33	40	350x200	430x945x410	-	1 ¼ "	Ø 150
PRITY LB50, LB50 New Line - pellets	107/18.03.2016	257.2	0.033	0.33	0.0262	89.4	152	85	2	-	49.5	49.5	350x200	430x945x410	-	1 ¼ "	Ø 150
PRITY LB50, LB50 New Line - coals	107/18.03.2016	241.3	0.038	1.61	0.1286	80	152	85	2	-	50	50	350x200	430x945x410	-	1 ¼ "	Ø 150
PRITY A *	127/17.02.2017	190	0.0289	1.07	0.0854	81	-	-	-	14	-	-	480x260	800x515x415	-	-	Ø 200
PRITY AC	128/20.02.2017	223	0.0258	1.05	0.0842	81	-	-	-	14	-	-	580x290	535x405x270	-	-	Ø 200
PRITY ATC	127/17.02.2017	190	0.0289	1.07	0.0854	81	-	-	-	14	-	-	580x290	870x585x390	-	-	Ø 200
PRITY A W16	138/27.11.2017	227.3	0.0261	1.24	0.099	79.4	34	90	1	5	16	16	480x260	880x550x370	-	1 "	Ø 200
PRITY A W20	138/27.11.2017	227.3	0.0261	1.24	0.099	79.4	34	90	1	5	21	20	480x260	855x540x315	-	1 "	Ø 200
PRITY AC W20	139/27.11.2017	223.33	0.0251	1.17	0.0933	78.3	34	90	1	5	20	20	580x290	535x405x350	-	1 "	Ø 200
PRITY ATC W20	138/27.11.2017	227.3	0.0261	1.24	0.099	79.4	34	90	1	5	21	20	580x290	870x585x330	-	1 "	Ø 200
PRITY M - 2015	133/18.09.2017	290	0.0238	1.23	0.0983	77.7	-	-	-	13	-	-	410x260	473x349x370	-	-	Ø 150
PRITY MB - 2015	133/18.09.2017	290	0.0238	1.23	0.0983	77.7	-	-	-	13	-	-	410x246	600x347x402	-	-	Ø 150
PRITY VM	133/18.09.2017	290	0.0238	1.23	0.0983	77.7	-	-	-	13	-	-	270x395	365x400x470	-	-	Ø 150
PRITY VM W15	139/27.11.2017	223.33	0.0251	1.17	0.0933	78.3	20	90	1	5	15	15	270x376	366x411x524	-	1 "	Ø 200
PRITY M W18	139/27.11.2017	223.33	0.0251	1.17	0.0933	78.3	37	90	1	5	18	18	410x260	575x490x360	-	1 "	Ø 200
PRITY M W22	139/27.11.2017	223.33	0.0251	1.17	0.0933	78.3	36	90	1	5	22	22	410x260	540x415x340	-	1 "	Ø 200
PRITY G	129/20.02.2017	200	0.0265	0.91	0.0725	78.3	-	-	-	16	-	-	565x310	536x453x420	-	-	Ø 200
PRITY G W18	139/27.11.2017	223.33	0.0251	1.17	0.0933	78.3	58	90	1	5	18	18	585x310	584x477x410	-	1 "	Ø 200
PRITY G W28	140/28.11.2017	258.2	0.0303	1.21	0.0966	78.56	66	90	1	5	28	28	585x310	584x477x410	-	1 "	Ø 200
PRITY CM	133/18.09.2017	290	0.0238	1.23	0.0983	77.7	-	-	-	13	-	-	455x290	474x366x311	-	-	Ø 150
PRITY C *	128/20.02.2017	223	0.0258	1.05	0.0842	81	-	-	-	15	-	-	580x290	535x465x325	-	-	Ø 200
PRITY 2C	128/20.02.2017	223	0.0258	1.05	0.0842	81	-	-	-	16	-	-	580x290	353x570x360	-	-	Ø 200
PRITY 3C	128/20.02.2017	223	0.0258	1.05	0.0842	81	-	-	-	16	-	-	580x290	660x595x350	-	-	Ø 200
PRITY CF	131/26.07.2017	234	0.033	1.06	0.085	81.76	-	-	-	8	-	10	580x290	535x465x320	-	-	Ø 200 + 2*Ø 120
PRITY 2CF	131/26.07.2017	234	0.033	1.06	0.085	81.76	-	-	-	8	-	10	580x290	607x607x310	-	-	Ø 200 + 2*Ø 120
PRITY TCF	132/26.07.2017	211.33	0.0315	1.01	0.0807	81.84	-	-	-	8	-	10	580x290	910x450x255	-	-	Ø 200 + 2*Ø 120
PRITY TC2F	132/26.07.2017	211.33	0.0315	1.01	0.0807	81.84	-	-	-	8	-	12	580x290	910x450x255	-	-	Ø 200 + 2*Ø 120
PRITY TC	127/17.02.2017	190	0.0289	1.07	0.0854	81	-	-	-	16	-	-	580x290	910x450x280	-	-	Ø 200
PRITY C W18 *	139/27.11.2017	223.33	0.0251	1.17	0.0933	78.3	26	90	1	5	18	18	580x290	535x465x330	-	1 "	Ø 200
PRITY C W28 *	140/28.11.2017	258.2	0.0303	1.21	0.0966	78.56	36	90	1	5	28	28	580x290	535x465x380	-	1 "	Ø 200
PRITY C W35	140/28.11.2017	258.2	0.0303	1.21	0.0966	78.56	54	90	1	5	35	35	580x290	535x465x380	-	1 "	Ø 200
PRITY 2C W18	139/27.11.2017	223.33	0.0251	1.17	0.0933	78.3	90	90	1	5	18	18			-	1 "	Ø 200
PRITY 2C W28	140/28.11.2017	258.2	0.0303	1.21	0.0966	78.56	28	90	1	5	28	28	580x290	535x570x360	-	1 "	Ø 200
PRITY 3CW 28	140/28.11.2017	258.2	0.0303	1.21	0.0966	78.56	28	90	1	5	28	28	580x290	660x595x415	-	1 "	Ø 200
PRITY 3C W35	140/28.11.2017	258.2	0.0303	1.21	0.0966	78.56	60	90	1	5	35	35	580x290	660x595x370	-	1 "	Ø 200
PRITY TCW 28	141/28.11.2017	247	0.0299	1.15	0.0923	75.5	33	90	1	5.4	28	28	580x290	910x450x340	-	1 "	Ø 200
PRITY TCW 35	141/28.11.2017	247	0.0299	1.15	0.0923	75.5	58	90	1	5.4	35	35	580x290	910x450x340	-	1 "	Ø 200
PRITY O	142/20.06.2018	324	0.0384	1.10	0.0877	68.4	-	-	-	10	-	-	520x280	627x266x365	-	-	Ø 200
PRITY P *	129/20.02.2017	200	0.0265	0.91	0.0725	78.3	-	-	-	13	-	-	630x346	827x306x420	-	-	Ø 200

