







### TECHNICAL DATA

#### WOOD STOVES







	Kaskade	Faro W+	Faro Top	Faro	Mino Trios	Mino Top
						
Tested according to DIN EN 13240	x	x	x	x	x	x
DIBT-certification	-	-	-	-	-	-
Type of construction 1 for multiple connection chimney	x	x	x	x	x	x
Single use chimney necessary	-	-	-	-	-	-
Connection possibility	top/rear	top/rear	top/rear	top/rear	top/rear	top/rear
Independent of ambient air operation	-	-	-	-	-	-
Operation with external air	rear	rear/bottom	rear	rear	rear	rear
Nominal heat output	kW 6,5	7,0	6,0	6,0	5,0	5,0
Height	mm 1231	1497	1117	1117 <sup>1)</sup> / 1154 <sup>2)</sup>	1007	1007
Width	mm 1032	Ø 520	Ø 486	Ø 486	Ø 458	Ø 458
Depth	mm 632	Ø 520	Ø 486	Ø 486	Ø 458	Ø 458
Weight (incl. packaging)	kg 180	256 <sup>1)</sup> / 306 <sup>2)</sup>	120	120 <sup>1)</sup> / 125 <sup>2)</sup>	130	130
Weight heat storage stone heatPLUS	kg -	87	-	-	-	-
Room heating capability	m <sup>3</sup> 131	144	124	124	88	88
Efficiency	% > 81	> 80	> 80	> 80	> 80	> 80
Length of logs	cm 33	33	33	33	30	30
Height up to lower edge pipe connection (rear)	mm 970	1207	903	903	709	709
Height up to upper edge pipe connection (top)	mm 1206	1440	1140	1140	992	992
Rear edge up to center of ue pipe (top)	mm 164	260	243	243	229	229
Ø Flue pipe connection/air connection	mm 150 / 100	150 / 100	150 / 100	150 / 100	150 / 100	150 / 100
<b>Data for chimney calculation according DIN EN 13384</b>						
Exhaust gas mass flow	g/s 7,2	7,2	5,6	5,6	4,8	4,8
Exhaust gas temperature	° C 256	268	281	281	269	269
Required discharge pressure	mbar 0,12	0,12	0,12	0,12	0,12	0,12
Lateral safety distance	mm 200	200	200	200	800	800
Rear safety distance	mm 200	200	200	200	200	200
Front safety distance	mm 800	800	800	800	800	800
Fuel	Wood / BB7	Wood / BB7	Wood/BB7	Wood/BB7	Wood/BB7	Wood/BB7

<sup>1)</sup> Steel  
<sup>2)</sup> Stone

<sup>1)</sup> Steel  
<sup>2)</sup> Stone

### TECHNICAL DATA

#### WOOD STOVES

	Mino	Baltrum	Austin 5	Austin 7	Frisco	Diego W+
						
Tested according to DIN EN 13240	x	x	x	x	x	x
DIBT-certification	-	-	-	-	-	-
Type of construction 1 for multiple connection chimney	x	x	x	x	x	x
Single use chimney necessary	-	-	-	-	-	-
Connection possibility	top/rear	top/rear	top/rear	top/rear	top/rear	top
Independent of ambient air operation	-	-	-	-	-	-
Operation with external air	rear	rear	rear	rear	rear	rear/bottom
Nominal heat output	kW 5,0	5,0	5,0	7,0	5,0	6,0
Height	mm 1007	953 <sup>1)</sup> / 1003 <sup>2)</sup>	1048 <sup>1)</sup> / 1098 <sup>2)</sup>	1160 <sup>1)</sup> / 1200 <sup>2)</sup>	1030	1248
Width	mm Ø 458	475	530	560	519	445
Depth	mm Ø 458	400	420	460	434	445
Weight (incl. packaging)	kg 129	107 <sup>1)</sup> / 121 <sup>2)</sup>	115 <sup>1)</sup> / 124 <sup>2)</sup>	121 <sup>1)</sup> / 164 <sup>2)</sup>	145	212
Weight heat storage stone heatPLUS	kg -	-	-	-	-	60
Room heating capability	m <sup>3</sup> 88	88	88	144	88	124
Efficiency	% > 80	> 80	> 80	> 80	> 80	> 80
Length of logs	cm 30	30	30	33	30	33
Height up to lower edge pipe connection (rear)	mm 709	735	872	975	813	-
Height up to upper edge pipe connection (top)	mm 992	980	1073	1180	1035	1200
Rear edge up to center of ue pipe (top)	mm 229	150	128	150	135	218
Ø Flue pipe connection/air connection	mm 150 / 100	150 / 100	150 / 100	150 / 100	150 / 100	150 / 100
<b>Data for chimney calculation according DIN EN 13384</b>						
Exhaust gas mass flow	g/s 4,8	5,0	5,4	6,6	6,9	5,6
Exhaust gas temperature	° C 269	252	258	261	299	273
Required discharge pressure	mbar 0,12	0,12	0,12	0,12	0,12	0,12
Lateral safety distance	mm 800	200	200	200	200	800
Rear safety distance	mm 200	200	200	200	200	200
Front safety distance	mm 800	800	800	800	800	800
Fuel	Wood/BB7	Wood / BB7	Wood / BB7	Wood / BB7	Wood / BB7	Wood/BB7







<sup>1)</sup> Steel  
<sup>2)</sup> Stone

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<sup>2)</sup> Stone

<sup>1)</sup> Steel  
<sup>2)</sup> Stone







### TECHNICAL DATA

#### WOOD STOVES

	Sylt	Sylt W+	Reno R	Seeland	Island 5	Island 7
						
Tested according to DIN EN 13240	x	x	x	x	x	x
DIBT-certification	-	-	Z-43.12-353	-	-	-
Type of construction 1 for multiple connection chimney	x	x	-	x	x	x
Single use chimney necessary	-	-	x	-	-	-
Connection possibility	top/rear	top/rear	top/rear	top	top/rear	top/rear
Independent of ambient air operation	-	-	rear/bottom	-	-	-
Operation with external air	rear	rear	-	bottom	rear	rear
Nominal heat output	kW 6,0	6,0	6,0	5,0	5,0	6,5
Height	mm 1087 <sup>1)</sup> / 1169 <sup>2)</sup>	1227	1000 <sup>1)</sup> / 1036 <sup>2)</sup>	980 <sup>1)</sup> / 1010 <sup>2)</sup>	1085 <sup>1)</sup> / 1115 <sup>2)</sup>	1135 <sup>1)</sup> / 1166 <sup>2)</sup>
Width	mm 435 <sup>1)</sup> / 561 <sup>2)</sup>	500	550	529	529	604
Depth	mm 373	373	452	412	417	497
Weight (incl. packaging)	kg 112 <sup>1)</sup> / 290 <sup>2)</sup>	254	116 <sup>1)</sup> / 216 <sup>2)</sup>	90 <sup>1)</sup> / 146 <sup>2)</sup>	104 <sup>1)</sup> / 140 <sup>2)</sup>	119 <sup>1)</sup> / 180 <sup>2)</sup>
Weight heat storage stone heatPLUS	kg -	47	-	-	-	-
Room heating capability	m³ 124	124	124	88	88	131
Efficiency	% >80	> 80	> 80	> 80	> 80	> 80
Length of logs	cm 30	30	33	30	30	33
Height up to lower edge pipe connection (rear)	mm 848	848	797	-	863	893
Height up to upper edge pipe connection (top)	mm 1100	1165	1036	1011	1105	1145
Rear edge up to center of ue pipe (top)	mm 142	142	162	192	131	167
Ø Flue pipe connection/air connection	mm 150 / 100	150 / 100	150 / 100	150 / -	150 / 100	150 / 100
<b>Data for chimney calculation according DIN EN 13384</b>						
Exhaust gas mass flow	g/s 6,3	6,1	5,9	5,0	5,8	7,2
Exhaust gas temperature	° C 300	259	244	300	266	256
Required discharge pressure	mbar 0,12	0,12	0,12	0,11	0,12	0,12
Lateral safety distance	mm 200	200	300	800	200	300
Rear safety distance	mm 200	200	200	200	200	200
Front safety distance	mm 800	800	800	800	800	800
Fuel	Wood/BB7	Wood/BB7	Wood/BB7	Wood/BB7	Wood/BB7	Wood/BB7
	<sup>1)</sup> Ceramic		<sup>1)</sup> Steel	<sup>1)</sup> Steel	<sup>1)</sup> Steel	<sup>1)</sup> Steel
	<sup>2)</sup> Stone		<sup>2)</sup> Stone	<sup>2)</sup> Stone	<sup>2)</sup> Stone/Ceramic	<sup>2)</sup> Stone/Ceramic




### TECHNICAL DATA

#### WOOD STOVES

	Ohio	Usedom 5 W+	Usedom 5	Usedom 7	Borkum	Mando
						
Tested according to DIN EN 13240	x	x	x	x	x	x
DIBT-certification	-	-	-	-	-	-
Type of construction 1 for multiple connection chimney	x	x	x	x	x	x
Single use chimney necessary	-	-	-	-	-	-
Connection possibility	top/rear	top	top/rear	top/rear	top/rear	top/rear
Independent of ambient air operation	-	-	-	-	-	-
Operation with external air	rear	rear	rear	rear	rear	rear
Nominal heat output	kW 6,0	5,0	5,0	7,0	6,0	4,0
Height	mm 1080	1162	953 <sup>1)</sup> / 982 <sup>2)</sup>	1120 <sup>1)</sup> / 1150 <sup>2)</sup>	1019 <sup>1)</sup> / 1051 <sup>2)</sup>	983
Width	mm 553	492	435 <sup>1)</sup> / 493 <sup>2)</sup>	520 <sup>1)</sup> / 586 <sup>2)</sup>	435 <sup>1)</sup> / 485 <sup>2)</sup>	462
Depth	mm 491	373	373	475	373	459
Weight (incl. packaging)	kg 150	160	89 <sup>1)</sup> / 108 <sup>2)</sup>	122 <sup>1)</sup> / 173 <sup>2)</sup>	98 <sup>1)</sup> / 115 <sup>2)</sup>	111
Weight heat storage stone heatPLUS	kg -	41	-	-	-	-
Room heating capability	m³ 124	88	88	144	124	70
Efficiency	% > 80	>80	> 83	> 80	> 80	> 80
Length of logs	cm 33	30	30	33	30	25
Height up to lower edge pipe connection (rear)	mm 875	-	755	889	704	733
Height up to upper edge pipe connection (top)	mm 1090	1168	965	1140	1040	983
Rear edge up to center of ue pipe (top)	mm 146	120	120	156	120	130
Ø Flue pipe connection/air connection	mm 150 / 100	150/ 100	150 / 100	150 / 100	150 / 100	150 / 100
<b>Data for chimney calculation according DIN EN 13384</b>						
Exhaust gas mass flow	g/s 7,6	4,5	7,9	6,1	5,8	5,2
Exhaust gas temperature	° C 187	270	270	286	281	240
Required discharge pressure	mbar 0,12	0,12	0,12	0,12	0,12	0,12
Lateral safety distance	mm 200	200	200	200	200	200
Rear safety distance	mm 200	200	200	250	200	200
Front safety distance	mm 800	800	800	800	800	800
Fuel	Wood/BB7	Wood/ BB7	Wood/BB7	Wood/BB7	Wood/BB7	Wood/BB7
			<sup>1)</sup> Steel	<sup>1)</sup> Steel	<sup>1)</sup> Steel	
			<sup>2)</sup> Stone	<sup>2)</sup> Stone	<sup>2)</sup> Stone	



### TECHNICAL DATA

#### WOOD STOVES

	Bavaria	Texas	Vegas
			
Tested according to DIN EN 13240	x	x	x
DIBT-certification	-	-	-
Type of construction 1 for multiple connection chimney	x	x	x
Single use chimney necessary	-	-	-
Connection possibility	top/rear	top	top
Independent of ambient air operation	-	-	-
Operation with external air	-	-	-
Nominal heat output	kW 7,0	6,0	6,0
Height	mm 1000	1010	1010
Width	mm 766	518	518
Depth	mm 450	411	410
Weight (incl. packaging)	kg 165	98	98
Weight heat storage stone heatPLUS	kg -	-	-
Room heating capability	m³ 144	124	124
Efficiency	% > 80	> 80	> 80
Length of logs	cm 33	30	30
Height up to lower edge pipe connection (rear)	mm 730	-	-
Height up to upper edge pipe connection (top)	mm 945	1014	1014
Rear edge up to center of ue pipe (top)	mm 165	123	123
Ø Flue pipe connection/air connection	mm 150	150	150
<b>Data for chimney calculation according DIN EN 13384</b>			
Exhaust gas mass flow	g/s 8,7	7,3	7,3
Exhaust gas temperature	°C 271	231	231
Required discharge pressure	mbar 0,12	0,12	0,12
Lateral safety distance	mm 200	300	300
Rear safety distance	mm 200	200	200
Front safety distance	mm 800	800	800
Fuel	Wood/BB7	Wood/BB7	Wood/BB7

### TECHNICAL DATA

#### WOOD STOVES WITH BOILER FUNCTION ≈

	Faro Aqua	Island Aqua
		
Tested according to DIN EN 13240	x	x
DIBT-certification	-	-
Type of construction 1 for multiple connection chimney	x	x
Single use chimney necessary	-	-
Connection possibility	top	top/rear
Independent of ambient air operation	-	-
Operation with external air	rear/bottom	rear
Nominal heat output	kW 8,5	10,0
Wasserseitige Leistung	kW 5,0	6,0
Height	mm 1500	1134 <sup>1)</sup> / 1166 <sup>2)</sup>
Width	mm Ø 520	604
Depth	mm Ø 520	558
Weight (incl. packaging)	kg 208 <sup>1)</sup> / 258 <sup>2)</sup>	150 <sup>1)</sup> / 202 <sup>2)</sup>
Room heating capability	m³ 200	240
Efficiency	% > 83	> 82
Length of logs	cm 33	33
Zulässige Vorlauftemperatur	°C 95	95
Zulässiger Betriebsdruck	bar 3,0	3,0
Height up to lower edge pipe connection (rear)	mm -	893
Height up to upper edge pipe connection (top)	mm 1490	1115
Rear edge up to center of ue pipe (top)	mm 255	167
Ø Flue pipe connection/air connection	mm 150 / 100	150 / 100
<b>Data for chimney calculation according DIN EN 13384</b>		
Exhaust gas mass flow	g/s 8,9	8,8
Exhaust gas temperature	°C 236	254
Required discharge pressure	mbar 0,12	0,12
Lateral safety distance	mm 200	200
Rear safety distance	mm 200	200
Front safety distance	mm 800	800
Fuel	Wood/BB7	Wood/BB7

<sup>1)</sup> Steel  
<sup>2)</sup> Stone

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