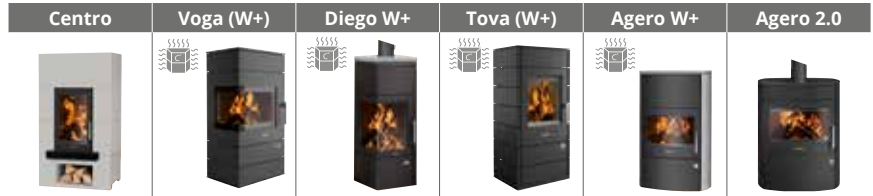




Wood stoves



	Centro	Voga (W+)	Diego W+	Tova (W+)	Agero W+	Agero 2.0
Page	12	14	16	18	20	22
Energy efficiency class	A+	A+	A+	A+	A	A
Tested according to DIN EN 13240	x	x	x	x	x	x
Meets requirements of BImSchV level 2	x	x	x	x	x	x
DIBT-certification	-	-	-	-	-	-
Suitable for multiple connection to chimney	x	x	x	x	x	x
Single connection to chimney necessary	-	-	-	-	-	-
Connection possibility	top / rear	top / rear	top	top / rear	top / rear	top / rear
Operation with external air	-	-	-	-	-	-
Operation with external air supply	rear / bottom	rear / bottom	rear / bottom	rear / bottom	rear / bottom	rear / bottom
Nominal heat output	7,0 kW	7,0 kW	6,0 kW	6,0 kW	7,0 kW	7,0 kW
Water-side performance	-	-	-	-	-	-
Height	1623 mm	1165 mm	1248 mm	¹⁾ 1065 / ²⁾ 1510 mm	¹⁾ 1259 / ²⁾ 1285 mm	¹⁾ 1029 / ²⁾ 1055 mm
Width	850 mm	620 mm	445 mm	505 mm	809 mm	809 mm
Depth	647 mm	455 mm	445 mm	405 mm	449 mm	449 mm
Weight (incl. packaging)	473 ca. kg	210 ca. kg	212 ca. kg	126 ca. kg	¹⁾ 261 / ²⁾ 365 ca. kg	¹⁾ 160 / ²⁾ 248 ca. kg
Weight heat accumulation stone W+	-	64 ca. kg	60 ca. kg	30 ca. kg	87 ca. kg	-
Room heating capability	144 m ³	131 m ³	115 m ³	115 m ³	144 m ³	144 m ³
Efficiency	> 82 %	> 80 %	> 80 %	> 80 %	> 75 %	> 75 %
Length of logs	33 cm	40 cm	33 cm	30 cm	50 cm	50 cm
Permissible supply temperature	- °C	- °C	- °C	- °C	- °C	- °C
Permissible operating pressure	- bar	- bar	- bar	- bar	- bar	- bar
Height up to lower edge pipe connection (rear)	1355 mm	913 mm	- mm	835 mm	831 mm	837 mm
Height up to upper edge pipe connection (top)	1285 mm	1120 mm	1200 mm	1080 mm	1046 mm	1046 mm
Rear edge up to center of flue pipe (top)	239 mm	227 mm	218 mm	149 mm	225 mm	225 mm
Ø Flue pipe connection / air connection	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm
Data for chimney calculation according to DIN EN 13384						
Exhaust gas mass flow	7,0 g/s	6,6 g/s	5,6 g/s	6,1 g/s	6,7 g/s	6,7 g/s
Exhaust gas temperature	308 °C	316 °C	273 °C	260 °C	389 °C	389 °C
Required discharge pressure	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar
Safety distance lateral	15 mm	400 mm	800 mm	200 mm	200 mm	200 mm
Safety distance rear	0 mm	200 mm	200 mm	200 mm	200 mm	200 mm
Safety distance front	800 mm	1250 mm	800 mm	800 mm	800 mm	800 mm
Wood / brown coal briquettes	Wood / BB7	Wood / BB7	Wood/BB7	Wood / BB7	Wood	Wood
				¹⁾ with E-Blok ²⁾ without E-Blok	¹⁾ Steel ²⁾ Stone	¹⁾ Steel ²⁾ Stone



Wood stoves



	Mino 2.0	Baltrum D	Austin 5	Austin 7	Frisco 2.0	Reno R
Page	40	42	44	46	48	50
Energy efficiency class	A+	A+	A+	A+	A+	A+
Tested according to DIN EN 13240	x	x	x	x	x	x
Meets requirements of BImSchV level 2	x	x	x	x	x	x
DIBT-certification	-	-	-	-	-	Z-43.12-353
Suitable for multiple connection to chimney	x	x	x	x	x	-
Single connection to chimney necessary	-	-	-	-	-	x
Connection possibility	top	top / rear	top / rear	top / rear	top / rear	top / rear
Operation with external air	-	-	-	-	-	rear / bottom
Operation with external air supply	rear / bottom	rear	rear / bottom	rear / bottom	rear	-
Nominal heat output	5,5 kW	5,5 kW	5,0 kW	7,0 kW	5,5 kW	6,0 kW
Water-side performance	-	-	-	-	-	-
Height	¹⁾ 1022 / ²⁾ 1047 mm	¹⁾ 958 / ²⁾ 1003 mm	¹⁾ 1053 / ²⁾ 1080 mm	¹⁾ 1153 / ²⁾ 1179 mm	1030 mm	¹⁾ 1000 / ²⁾ 1036 mm
Width	Ø 458 mm	475 mm	528 mm	565 mm	519 mm	¹⁾ 550 / ²⁾ 553 mm
Depth	Ø 458 mm	400 mm	420 mm	455 mm	432 mm	452 mm
Weight (incl. packaging)	¹⁾ 108 / ²⁾ 117 ca. kg	¹⁾ 95 / ²⁾ 121 ca. kg	¹⁾ 122 / ²⁾ 141 ca. kg	¹⁾ 121 / ²⁾ 164 ca. kg	¹⁾ 131 / ²⁾ 156 ca. kg	¹⁾ 116 / ²⁾ 216 ca. kg
Weight heat accumulation stone W+	-	-	-	-	-	-
Room heating capability	88 m ³	88 m ³	88 m ³	144 m ³	88 m ³	124 m ³
Efficiency	> 80 %	> 80 %	> 80 %	> 80 %	> 80 %	> 80 %
Length of logs	25 cm	25 cm	25 cm	30 cm	30 cm	33 cm
Permissible supply temperature	- °C	- °C	- °C	- °C	- °C	- °C
Permissible operating pressure	- bar	- bar	- bar	- bar	- bar	- bar
Height up to lower edge pipe connection (rear)	- mm	735 mm	865 mm	977 mm	813 mm	797 mm
Height up to upper edge pipe connection (top)	1029 mm	980 mm	1070 mm	1163 mm	1025 mm	1036 mm
Rear edge up to center of flue pipe (top)	229 mm	150 mm	130 mm	147 mm	133 mm	161 mm
Ø Flue pipe connection / air connection	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm
Data for chimney calculation according to DIN EN 13384						
Exhaust gas mass flow	5,2 g/s	5,0 g/s	4,6 g/s	5,7 g/s	5,1 g/s	5,7 g/s
Exhaust gas temperature	295 °C	295 °C	300 °C	347 °C	254 °C	362 °C
Required discharge pressure	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar
Safety distance lateral	200 mm	200 mm	200 mm	200 mm	200 mm	300 mm
Safety distance rear	200 mm	200 mm	200 mm	200 mm	200 mm	200 mm
Safety distance front	800 mm	800 mm	800 mm	800 mm	800 mm	1000 mm
Wood / brown coal briquettes	Wood/BB7	Wood / BB7	Wood / BB7	Wood / BB7	Wood / BB7	Wood/BB7
	¹⁾ Steel/Glass ²⁾ Stone/Ceramic	¹⁾ Steel ²⁾ Stone	¹⁾ Steel ²⁾ Stone	¹⁾ Steel ²⁾ Stone	¹⁾ Steel ²⁾ Stone	¹⁾ Steel ²⁾ Stone



Wood stoves



	Kaskade 2.0	Faro W+ 2.0	Faro Top 2.0	Faro 2.0	Mino Top 2.0	Mino Trios 2.0
Page	24	28	30	32	36	38
Energy efficiency class	A+	A+	A+	A+	A+	A
Tested according to DIN EN 13240	x	x	x	x	x	x
Meets requirements of BImSchV level 2	x	x	x	x	x	x
DIBT-certification	-	-	-	-	-	-
Suitable for multiple connection to chimney	x	x	x	x	x	x
Single connection to chimney necessary	-	-	-	-	-	-
Connection possibility	top / rear	top / rear	top / rear	top / rear	top	top
Operation with external air	-	-	-	-	-	-
Operation with external air supply	rear / bottom	rear / bottom	rear / bottom	rear / bottom	rear / bottom	rear / bottom
Nominal heat output	6,5 kW	7,0 kW	6,0 kW	6,0 kW	5,5 kW	5,5 kW
Water-side performance	-	-	-	-	-	-
Height	1235 mm	1501 mm	1153 mm	¹⁾²⁾ 1153 / ³⁾ 1191 mm	1022 mm	¹⁾²⁾ 1042 / ³⁾ 1067 mm
Width	1026 mm	Ø 520 mm	Ø 520 mm	Ø 520 mm	Ø 458 mm	Ø 458 mm
Depth	631 mm	Ø 520 mm	Ø 520 mm	Ø 520 mm	Ø 458 mm	Ø 458 mm
Weight (incl. packaging)	ca. 180 kg	^{1)260/2)264/3)328} kg	^{1) 154 / 2) 154} kg	^{1)143/2)143/3)164} kg	115 kg	^{1)98/2)98/3)107} kg
Weight heat accumulation stone W+	-	85 kg	-	-	-	-
Room heating capability	131 m ³	144 m ³	124 m ³	124 m ³	88 m ³	88 m ³
Efficiency	> 81 %	> 80 %	> 80 %	> 80 %	> 80 %	> 80 %
Length of logs	33 cm	33 cm	33 cm	33 cm	25 cm	30 cm
Permissible supply temperature	- °C	- °C	- °C	- °C	- °C	- °C
Permissible operating pressure	- bar	- bar	- bar	- bar	- bar	- bar
Height up to lower edge pipe connection (rear)	961 mm	1209 / 947 mm	947 mm	947 mm	-	-
Height up to upper edge pipe connection (top)	1225 mm	1440 / 1170 mm	1170 mm	1170 mm	1029 mm	1052 mm
Rear edge up to center of flue pipe (top)	167 mm	260 mm	260 mm	260 mm	229 mm	229 mm
Ø Flue pipe connection / air connection	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm

Data for chimney calculation according to DIN EN 13384						
Exhaust gas mass flow	6,2 g/s	6,4 g/s	6,4 g/s	6,4 g/s	5,2 g/s	6,0 g/s
Exhaust gas temperature	282 °C	302 °C	262 °C	262 °C	295 °C	282 °C
Required discharge pressure	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar
Safety distance lateral	200 mm	200 mm	200 mm	200 mm	200 mm	800 mm
Safety distance rear	200 mm	200 mm	200 mm	200 mm	200 mm	200 mm
Safety distance front	800 mm	800 mm	800 mm	800 mm	800 mm	800 mm
Wood / brown coal briquettes	Wood / BB7	Wood / BB7	Wood/BB7	Wood/BB7	Wood/BB7	Wood/BB7

* **Attention** : Measurements can change during the year. Core drilling only when product is installed at premises.



Wood stoves



	Meva	Island 5	Island 7	Usedom 5 W+ 2.0	Usedom 5	Usedom 5 D
Page	34	52	54	56	58	60
Energy efficiency class	A	A+	A+	A+	A+	A+
Tested according to DIN EN 13240	x	x	x	x	x	x
Meets requirements of BImSchV level 2	x	x	x	x	x	x
DIBT-certification	-	-	-	-	-	-
Suitable for multiple connection to chimney	x	x	x	x	x	x
Single connection to chimney necessary	-	-	-	-	-	-
Connection possibility	top	top / rear	top / rear	top / rear	top / rear	top / rear
Operation with external air	-	-	-	-	-	-
Operation with external air supply	rear / bottom	rear	rear	rear	rear	rear
Nominal heat output	5,5 kW	5,0 kW	6,5 kW	5,0 kW	5,5 kW	5,5 kW
Water-side performance	-	-	-	-	-	-
Height	^{1) 1115 / 2) 1140} mm	^{1) 1085 / 2) 1115} mm	^{1) 1141 / 2) 1166} mm	1110 mm	^{1) 953 / 2) 982} mm	^{1) 953 / 2) 982} mm
Width	458 mm	529 mm	604 mm	492 mm	^{1) 435 / 2) 492} mm	492 mm
Depth	458 mm	417 mm	497 mm	373 mm	^{1) 375 / 2) 373} mm	373 mm
Weight (incl. packaging)	ca. ^{1) 98 / 2) 107} kg	^{1) 96 / 2) 138} kg	^{1) 120 / 2) 175} kg	126 kg	^{1) 89 / 2) 116} kg	^{1) 91 / 2) 116} kg
Weight heat accumulation stone W+	-	-	-	35 kg	-	-
Room heating capability	88 m ³	88 m ³	131 m ³	88 m ³	88 m ³	88 m ³
Efficiency	> 78 %	> 80 %	> 80 %	> 80 %	> 80 %	> 80 %
Length of logs	30 cm	30 cm	33 cm	25 cm	25 cm	25 cm
Permissible supply temperature	- °C	- °C	- °C	- °C	- °C	- °C
Permissible operating pressure	- bar	- bar	- bar	- bar	- bar	- bar
Height up to lower edge pipe connection (rear)	-	863 mm	893 mm	755 mm	755 mm	758 mm
Height up to upper edge pipe connection (top)	1052 mm	1105 mm	1145 mm	955 mm	965 mm	965 mm
Rear edge up to center of flue pipe (top)	229 mm	131 mm	167 mm	120 mm	120 mm	120 mm
Ø Flue pipe connection / air connection	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm	150 / 100 mm

Data for chimney calculation according to DIN EN 13384						
Exhaust gas mass flow	6,0 g/s	5,8 g/s	7,2 g/s	4,6 g/s	5,0 g/s	5,0 g/s
Exhaust gas temperature	282 °C	266 °C	256 °C	270 °C	284 °C	294 °C
Required discharge pressure	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar	0,12 mbar
Safety distance lateral	800 mm	200 mm	300 mm	200 mm	200 mm	200 mm
Safety distance rear	200 mm	200 mm	200 mm	200 mm	200 mm	200 mm
Safety distance front	800 mm	800 mm	800 mm	800 mm	800 mm	800 mm
Wood / brown coal briquettes	Wood/BB7	Wood/BB7	Wood/BB7	Wood/ BB7	Wood/BB7	Wood/BB7
	1) Steel 2) Glass/Stone	1) Steel 2) Stone/Ceramic	1) Steel 2) Stone/Ceramic		1) Steel 2) Stone	1) Steel 2) Stone



Wood stoves

	Usedom 7	Bavaria	Texas	Vegas
Page	62	64	66	68
Energy efficiency class	A	A+	A+	A+
Tested according to DIN EN 13240	x	x	x	x
Meets requirements of BImSchV level 2	x	x	x	x
DIBT-certification	-	-	-	-
Suitable for multiple connection to chimney	x	x	x	x
Single connection to chimney necessary	-	-	-	-
Connection possibility	top / rear	top / rear	top	top
Operation with external air	-	-	-	-
Operation with external air supply	rear	-	-	-
Nominal heat output	7,0	7,0	6,0	6,0
Water-side performance	-	-	-	-
Height	¹⁾ 1120 / ²⁾ 1150	1000	1010	944
Width	¹⁾ 520 / ²⁾ 586	766	518	518
Depth	475	450	411	410
Weight (incl. packaging)	ca. kg ¹⁾ 122 / ²⁾ 173	170	90	112
Weight heat accumulation stone W+	-	-	-	-
Room heating capability	m ³ 144	144	124	124
Efficiency	% > 80	> 80	> 80	> 80
Length of logs	cm 33	33	30	30
Permissible supply temperature	°C -	-	-	-
Permissible operating pressure	bar -	-	-	-
Height up to lower edge pipe connection (rear)	mm 889	730	-	-
Height up to upper edge pipe connection (top)	mm 1140	945	994	994
Rear edge up to center of flue pipe (top)	mm 156	165	123	123
Ø Flue pipe connection / air connection	mm 150 / 100	150	150	150
Data for chimney calculation according to DIN EN 13384				
Exhaust gas mass flow	g/s 8,1	8,7	7,3	7,3
Exhaust gas temperature	°C 292	271	231	231
Required discharge pressure	mbar 0,12	0,12	0,12	0,12
Safety distance lateral	mm 200	200	300	300
Safety distance rear	mm 250	200	200	200
Safety distance front	mm 800	800	800	800
Wood / brown coal briquettes	Wood/BB7	Wood/BB7	Wood/BB7	Wood/BB7

1) Steel 2) Stone





Pellet stoves / with boiler function

	Sirkos	Sirkos Aqua	Canis	Canis XL
Page	84	84	82	80
Energy efficiency class	A+	A+	A+	A+
Tested according to DIN 18894, EN 14785 and § 15a	x	x	x	x
Meets requirements of BImSchV level 2	x	x	x	x
Connection possibility	rear	rear	rear	top / rear
DIBT-certification	-	-	applied for	applied for
Operation with external air supply	rear	rear	rear / bottom	rear / bottom
Operation with external air	-	-	-	-
Nominal heat output	2,5 - 6,0	2,8 - 9,2	2,5 - 6,4	3,0 - 8,0
Water-side performance	-	7,0	-	-
Height	mm 1026	1026	955	955
Width	mm 510	510	500	755
Depth	mm 526	526	535	377
Weight (incl. packaging)	ca. kg 157	165	175	181
Room heating capability	m ³ up to 210	up to 350	up to 250	up to 350
Ø Smoke pipe connection	mm 100	100	80	80
Fuel content	ca. kg 35	35	24	20
Combustion time max.	h 60	52	42	35
Efficiency according to examination certificate	% > 88	> 90	91	> 90
Power connection	V 230	230	230	230
Power consumption	W 14-18	14-18	30-40	30-65
Electric ignition	x	x	x	x
Boiler thermostat	-	x	-	-
Time switch function with external release	x	x	x	x
Remote control	-	-	optional	optional
Smartphone control via WiFi-App	-	-	x	x
Connection for inlet / outlet	-	3/4	-	-
STB	mm built-in	built-in	built-in	built-in
Safety distance				
Safety distance lateral	mm 150	150	200	200
Safety distance rear	mm 100	100	200	200
Safety distance front	mm 800	800	800	800



Wood stoves with boiler function




	Faro Aqua 2.0	Island Aqua
		
Page	72	74
Energy efficiency class	A+	A+
Tested according to DIN EN 13240	x	x
Meets requirements of BImSchV level 2	x	x
DIBT-certification	-	-
Suitable for multiple connection to chimney	x	x
Single connection to chimney necessary	-	-
Connection possibility	top	top / rear
Operation with external air	-	-
Operation with external air supply	rear / bottom	rear
Nominal heat output	8,5 kW	10,0 kW
Water-side performance	4,7 kW	6,0 kW
Height	1501 mm	¹⁾ 1134 / ²⁾ 1166 mm
Width	Ø 520 mm	605 mm
Depth	Ø 520 mm	557 mm
Weight (incl. packaging)	ca. kg ¹⁾ 207 / ²⁾ 264	¹⁾ 148 / ²⁾ 202
Weight heat accumulation stone W+	ca. kg -	-
Room heating capability	m³ 200	200
Efficiency	% > 80	> 82
Length of logs	cm 33	33
Permissible supply temperature	°C 95	95
Permissible operating pressure	bar 3	3
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 flue pipe (top)	mm 260	167
Ø Flue pipe connection / air connection	mm 150 / 100	150 / 100
Data for chimney calculation according to DIN EN 13384		
Exhaust gas mass flow	g/s 7,3	8,8
Exhaust gas temperature	°C 299	254
Required discharge pressure	mbar 0,12	0,12
Safety distance lateral	mm 200	200
Safety distance rear	mm 200	200
Safety distance front	mm 800	800
Wood / brown coal briquettes	Wood / BB7	Wood / BB7

1) Steel 2) Stone

1) Steel 2) Stone



Wood burning cookers

	Rustico-90 2.0	Rustico-50 2.0	Linz-81 2.0
			
Page	88	90	92
Energy efficiency class	A	A	A
Tested according to DIN EN 12815	x	x	x
Meets requirements of BImSchV level 2	x	x	x
Construction type 2	x	x	x
Multiple connection to chimney admissible	x	-	x
Continuous usage	x	x	x
Connection possibility	top / rear / lateral**	top	top / rear / lateral
Nominal heat output	kW 7,0	7,0	7,0
Room heating capability	m³ 144,0	144,0	144,0
Length of logs	cm 40	35	33
Efficiency	% > 73	> 76	> 74
Height	mm 860 (up to 900)	860 (up to 900)	860 (up to 900)
Width	mm ¹⁾ 900 / ²⁾ 915	¹⁾ 515 / ²⁾ 530	810
Depth	mm 600	575	600
Burning chamber door W/H	mm 195 / 230	195 / 230	200 / 135
Burning chamber W/H/D	mm 210 / 220 / 450	335 / 240 / 375	-
Burning chamber winter combustion W/H/D	mm -	-	200 / 300 / 340
Burning chamber summer combustion W/H/D	mm -	-	200 / 190 / 340
Size of baking compartment W/H/D	mm 302 / 250 / 433	-	350 / 270 / 470
Height up to upper edge pipe connection (top)	mm 910*	910*	910*
Outer edge up to center of pipe connection (top)	mm 152	257,5	160
Rear edge up to center of pipe connection (top)	mm 190	140	190
Height up to lower edge pipe connection (rear)	mm 685*	-	690*
Outer edge up to center of pipe connection (rear)	mm 107	-	135
Height up to lower edge of pipe connection (lateral)	mm 685*	-	685*
Rear edge up to center of pipe connection (lateral)	mm 190	-	180
Ø Smoke pipe connection	mm 120	120	120
Weight Brutto	ca. kg ¹⁾ 200 / ²⁾ 239	¹⁾ 136,5 / ²⁾ 172,5	168,0
Weight Netto	ca. kg ¹⁾ 171 / ²⁾ 210	¹⁾ 119 / ²⁾ 151	139,0
Adjusting feet	mm 860-900	860-900	860-900
Wooden handles	x	x	-
Stainless steel stove frame	x	-	x
Fire protection unit 50 mm	x	-	x
Stovetop lacquered	x	x	x
Data for chimney calculation according to DIN EN 13384			
Exhaust gas mass flow	g/s 11,1	7,2	12,4
Exhaust gas temperature	°C 242	310	193
Required discharge pressure	mbar 0,11	0,11	0,11
Safety distance lateral	mm 200	200	200
Safety distance rear	mm 250	250	200
Safety distance front	mm 750	850	750
Safety distance top	mm 900	900	800
Wood / brown coal briquettes	Wood	Wood	Wood

1) Steel 2) Stone

1) Steel 2) Stone

* Dimensions are dependent on the adjusted cooker height (860-900 mm)

** For soapstone only on request