







Pellet operation

Dimensions and weight	
Height [mm]	1147
Width [mm]	890
Depth [mm]	522
Combustion chamber width [mm]	380
Combustion chamber height [mm]	441
Combustion chamber depth [mm]	307
Flue pipe outlet, diameter [mm]	130
Outside air connection diameter [Ø mm]	125
Weight, basic appliance [kg]	-
Weight Xtra [kg]	-
Weight, HMS [kg]	-
Total weight inc. steel case (STM) [kg]	261
Total weight inc. ceramic case (KGM) [kg]	300
Total weight inc. soapstone case (SPM) [kg]	-
b: Height of flue pipe connection, centre rear (as per diagram) [mm]	1018
f: Flue pipe connection from right (as per diagram) [mm]	444
g: Height of external air connection, centre (as per diagram) [mm]	144
h: External air connection from left (as per diagram) [mm]	275
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1000
Minimum distance to combustible materials – left side dS_1 [mm]	100
Minimum distance to combustible materials - distance to rear dR [mm]	180
Minimum distance to combustible materials - right side dS_2 [mm]	100
Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - floor in front dF [mm]	0
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	-
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	-
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Minimum distance from non-flammable materials [mm]	50
Output	
Nominal heat efficiency [kW]	9.4
Minimum heat output [kW]	2.8
Maximum heat output [kW]	9.4
Minimum room heating capacity [m³]	114
Maximum room heating capacity [m³]	305
Pellet hopper capacity [kg/l]	≈ 34/51
Minimum fuel throughput [kg/h]	0.6
Maximum fuel throughput [kg/h]	1.87
Burning time, minimum [h]	18
Burning time, maximum [h]	56
Power connection [V/Hz]	230 / 50
Energy efficiency index (EEI)	119
Energy efficiency class	A+
Direct heat output [kW]	9.4
Indirect heat output [kW]	-
Efficiency at nominal heat output [%]	90.0

90.0

Efficiency at at part load heat output [%]



Equipment	
Room temperature sensor	standard
Weekly timer	standard
Automatic drop grate	standard
Ash removal	Ash box // riddling grate
Balanced flue - DiBt (German Institute for Structural Engineering)	Yes
WLAN module	Accessories
Remote control	Accessories
Air distribution module	Accessories
Data for the chimney sweep	
Flue gas mass flow at nominal heat output [g/s]	5.6
Flue gas temperature [°C]	219
Minimum delivery pressure at nominal heat output [Pa]	12
Minimum delivery pressure for chimney calculation [Pa]	3

Firewood operation

Warning drawer, depth [mm]	Dimensions and weight	
Depth [mm] 522 Combustion chamber width [mm] 380 Combustion chamber height [mm] 441 Combustion chamber depth [mm] 307 Baking compartment width [mm] - Baking compartment height [mm] - Baking compartment depth [mm] - Warming drawer, width [mm] - Warming drawer, depth [mm] - Warming drawer, depth [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Weight, Ktra [kg] - Weight, Ktra [kg] - Weight, Ktra [kg] - Total weight inc. seel case (STM) [kg] - Total weight inc. seapstone case (SFM)	Height [mm]	1147
Combustion chamber width [mm] 411 Combustion chamber height [mm] 411 Combustion chamber depth [mm] 307 Baking compartment width [mm]	Width [mm]	890
Combustion chamber height [mm] 441 Combustion chamber depth [mm] 307 Baking compartment width [mm] - Baking compartment height [mm] - Baking compartment depth [mm] - Warming drawer, width [mm] - Warming drawer, depth [mm] - Warming drawer, depth [mm] - Warming drawer, depth [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] 130 Visit (a)	Depth [mm]	522
Combustion chamber depth [mm] 307 Baking compartment width [mm]	Combustion chamber width [mm]	380
Baking compartment width [mm] - Baking compartment height [mm] - Baking compartment depth [mm] - Baking compartment depth [mm] - Warming drawer, width [mm] - Warming drawer, depth [mm] - Warming drawer, depth [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Plus piece [mm] - Wingin [mm] - Visign [mm]	Combustion chamber height [mm]	441
Baking compartment height [mm] - Baking compartment depth [mm] - Warming drawer, width [mm] - Warming drawer, width [mm] - Warming compartment height [mm] - Warming drawer, depth [mm] - Warming drawer, depth [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Weight Miss are pulled, diameter [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece [mm] - Dimensions, d (with	Combustion chamber depth [mm]	307
Baking compartment depth [mm] - Warming drawer, width [mm] - Warming compartment height [mm] - Warming drawer, depth [mm] - Warming drawer, depth [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Diwensions, d (with Austroflamm elbow piece) [mm] - Veight, March [mm] - Veight, Dasic appliance [k] - Weight, Dasic appliance [k] - Weight, HMS [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. scapstone case (SFM) [kg] - Total wei	Baking compartment width [mm]	-
Warming drawer, width [mm] Warming compartment height [mm] Warming drawer, depth [mm] Dimensions, a (with Austroflamm elbow piece) [mm] Dimensions, b (with Austroflamm elbow piece) [mm] Dimensions, b (with Austroflamm elbow piece) [mm] Dimensions, b (with Austroflamm elbow piece) [mm] Dimensions, d (with Austroflamm elbow piece) [mm] Dimensions, d (with Austroflamm elbow piece) [mm] Dimensions, d (with Austroflamm elbow piece) [mm] Flue pipe outlet, diameter [mm] Outside air connection diameter [Ø mm] 125 Weight, basic appliance [kg] Weight, Vara [kg] Weight, Vara [kg] Weight, LYATS [kg] 101 Total weight inc. steel case (STM) [kg] Total weight inc. sceanic case (KGM) [kg] Total weight inc. soapstone case (SFM) [kg] Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] Minimum distance to adjacent combustible materials - left side dS_1 [mm] Minimum distance to combustible materials - distance to rear dR [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - right side radiation area dL_1 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm]	Baking compartment height [mm]	-
Warming compartment height [mm] - Warming drawer, depth [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Flue pipe outlet, diameter [mm] 130 Outside air connection diameter [Ø mm] 125 Weight, basic appliance [kg] - Weight, MMS [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] 1000 Minimum distance to combustible materials - left side dS_1 [mm] 300 Minimum distance to combustible materials - left side dS_2 [mm] 180 Minimum distance to combustible materials - right side dS_2 [mm] 00 Minimum distance to combustible materials - floor in front dF [mm] 00 Minimum distance to combustible materials - floor in front dF [mm] 0 Minimum distance to combustible materials - left side radiation area dL_1 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance from non-flammable materials - distance to ceiling dC [mm] - Minimum distance from non-flammable materials - distance to ceiling dC [mm] - Minimum distance from non-flammable materials - distance to ceiling dC [mm] - Minimum distance from non-flammable materials - distance to ceiling dC [mm] - Minimum distance from non-flam	Baking compartment depth [mm]	-
Warming drawer, depth [mm] - Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Flue pipe outlet, diameter [mm] 130 Outside air connection diameter [Ø mm] 125 Weight, basic appliance [kg] - Weight, basic appliance [kg] - Weight, Wiss [kg] - Veight, LMS [kg] - Veight, LMS [kg] - Veight, inc. steel case (STM) [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. steel case (SFM) [kg] - Total weight inc. soapstone case (KGM) [kg] - Total weight inc. soapstone case (SFM) [kg] - Ninimum distance to adjacent combustible materials - left side dS_1 [mm] 300 Minimum distance to combustible materials - left side dS_1 [mm] 180 Minimum distance to combustible materials - left side dS_2 [mm] 100 Minimum distance to combustible materials - bottom dB [mm] 0 Minimum distance to combustible materials - lor in front dF [mm] 0 Minimum distance to combustible materials - left side radiation area dL_1 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] 750 Minimum distance to combustible materials - cistance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm]	Warming drawer, width [mm]	-
Dimensions, a (with Austroflamm elbow piece) [mm] - Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Flue pipe outlet, diameter [mm] 130 Outside air connection diameter [Ø mm] 125 Weight, basic appliance [kg] - Weight, tra [kg] - Weight, tra [kg] - Weight, tra [kg] - Weight, tra [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. steel case (SFM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] 1000 Minimum distance to combustible materials - left side dS_1 [mm] 100 Minimum distance to combustible materials - right side dS_2 [mm] 100 Minimum distance to combustible materials - bottom dB [mm] 0 Minimum distance to combustible materials - flor in front dF [mm] 0 Minimum distance to combustible materials - flor in front dF [mm] 0 Minimum distance to combustible materials - flor in front dF [mm] 0 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible materials - flor in front dF [mm] 100 Minimum distance to combustible mat	Warming compartment height [mm]	-
Dimensions, b (with Austroflamm elbow piece) [mm] - Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Flue pipe outlet, diameter [mm] 130 Outside air connection diameter [Ø mm] 125 Weight, basic appliance [kg] - Weight, Ktra [kg] - Weight, HMS [kg] - Total weight inc. steel case (STM) [kg] 261 Total weight inc. ceramic case (KSM) [kg] - Total weight inc. ceramic case (KSM) [kg] 261 Total weight inc. combustible materials (e.g. furniture) dP [mm] 1000 Minimum distance to adjacent combustible materials - elft side dS_1 [mm] 1000 Minimum distance to combustible materials - right side dS_2 [mm] 100 Minimum distance to combustible materials - floor in front dF [mm] 100 Minimum distance to combustible materials - floor in front dF [mm] 100 Minimum distance to combustible materials - left side radiation area dL_1 [mm] - Minimum distance to combustible materials - right side radiation area dL_2 [mm] 750 Minimum distance to combustible materials - distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Warming drawer, depth [mm]	-
Dimensions, c (with Austroflamm elbow piece) [mm] - Dimensions, d (with Austroflamm elbow piece) [mm] - Flue pipe outlet, diameter [mm] 130 Outside air connection diameter [Ø mm] 125 Weight, basic appliance [kg] - Weight Xtra [kg] - Weight, HMS [kg] 261 Total weight inc. steel case (STM) [kg] - Total weight inc. ceramic case (KGM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] 1000 Minimum distance to combustible materials - left side dS_1 [mm] 300 Minimum distance to combustible materials - right side dS_2 [mm] 100 Minimum distance to combustible materials - right side dS_2 [mm] 100 Minimum distance to combustible materials - left side radiation area dL_1 [mm] 0 Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - right side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Minimum distance to combustible materials - left side radiation area dL_2 [mm] - Mini	Dimensions, a (with Austroflamm elbow piece) [mm]	-
Dimensions, d (with Austroflamm elbow piece) [mm] 130 Outside air connection diameter [Ø mm] 125 Weight, basic appliance [kg] - Weight Xtra [kg] - Weight, HMS [kg] - Total weight inc. steel case (STM) [kg] - Total weight inc. ceramic case (KGM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] 1000 Minimum distance to combustible materials - left side dS_1 [mm] 300 Minimum distance to combustible materials - distance to rear dR [mm] 180 Minimum distance to combustible materials - bottom dB [mm] 0 Minimum distance to combustible materials - bottom dB [mm] 0 Minimum distance to combustible materials - left side radiation area dL_1 [mm] - Minimum distance to combustible materials - right side radiation area dL_2 [mm] - Minimum distance to combustible materials - distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Dimensions, b (with Austroflamm elbow piece) [mm]	-
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Weight, basic appliance [kg] Weight Xtra [kg] Weight Xtra [kg] Total weight inc. steel case (STM) [kg] Total weight inc. ceramic case (KGM) [kg] Total weight inc. soapstone case (SPM) [kg] Total weight inc. soapstone case (SPM) [kg] Total weight inc. soapstone case (SPM) [kg] Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] Minimum distance to combustible materials - left side dS_1 [mm] Minimum distance to combustible materials - distance to rear dR [mm] Minimum distance to combustible materials - right side dS_2 [mm] Minimum distance to combustible materials - right side dS_2 [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - left side radiation area dL_1 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - distance to ceiling dC [mm] Minimum distance from non-flammable materials [mm] 50	Flue pipe outlet, diameter [mm]	130
Weight Xtra [kg] - Weight, HMS [kg] - Total weight inc. steel case (STM) [kg] 261 Total weight inc. ceramic case (KGM) [kg] - Total weight inc. soapstone case (SPM) [kg] - Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] 1000 Minimum distance to combustible materials - left side dS_1 [mm] 300 Minimum distance to combustible materials - distance to rear dR [mm] 180 Minimum distance to combustible materials - right side dS_2 [mm] 100 Minimum distance to combustible materials - bottom dB [mm] 0 Minimum distance to combustible materials - floor in front dF [mm] 0 Minimum distance to combustible materials - left side radiation area dL_1 [mm] - Minimum distance to combustible materials - right side radiation area dL_2 [mm] - Minimum distance to combustible materials - distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Outside air connection diameter [Ø mm]	125
Weight, HMS [kg] - Cotal weight inc. steel case (STM) [kg] 261 Total weight inc. ceramic case (KGM) [kg] - Cotal weight inc. soapstone case (SPM) [kg] - Cotal	Weight, basic appliance [kg]	-
Total weight inc. steel case (STM) [kg] Total weight inc. ceramic case (KGM) [kg] Total weight inc. soapstone case (SPM) [kg] Total weight inc. soapstone case (SPM) [kg] Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] Minimum distance to combustible materials - left side dS_1 [mm] Minimum distance to combustible materials - distance to rear dR [mm] Minimum distance to combustible materials - right side dS_2 [mm] Minimum distance to combustible materials - bottom dB [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - left side radiation area dL_1 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - distance to ceiling dC [mm] Minimum distance from non-flammable materials [mm] 50	Weight Xtra [kg]	-
Total weight inc. ceramic case (KGM) [kg] Total weight inc. soapstone case (SPM) [kg] Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] Minimum distance to combustible materials - left side dS_1 [mm] Minimum distance to combustible materials - distance to rear dR [mm] Minimum distance to combustible materials - right side dS_2 [mm] Minimum distance to combustible materials - bottom dB [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - left side radiation area dL_1 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - distance to ceiling dC [mm] Minimum distance from non-flammable materials [mm] 50	Weight, HMS [kg]	-
Total weight inc. soapstone case (SPM) [kg] Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] Minimum distance to combustible materials – left side dS_1 [mm] Minimum distance to combustible materials – distance to rear dR [mm] Minimum distance to combustible materials – right side dS_2 [mm] Minimum distance to combustible materials – bottom dB [mm] Minimum distance to combustible materials – floor in front dF [mm] Minimum distance to combustible materials – left side radiation area dL_1 [mm] Minimum distance to combustible materials – right side radiation area dL_2 [mm] Minimum distance to combustible materials – distance to ceiling dC [mm] Minimum distance from non-flammable materials [mm] 50	Total weight inc. steel case (STM) [kg]	261
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm] 1000 Minimum distance to combustible materials – left side dS_1 [mm] 300 Minimum distance to combustible materials – distance to rear dR [mm] 180 Minimum distance to combustible materials – right side dS_2 [mm] 100 Minimum distance to combustible materials – bottom dB [mm] 0 Minimum distance to combustible materials – floor in front dF [mm] 0 Minimum distance to combustible materials – left side radiation area dL_1 [mm] - Minimum distance to combustible materials – right side radiation area dL_2 [mm] - Minimum distance to combustible materials – distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Total weight inc. ceramic case (KGM) [kg]	-
Minimum distance to combustible materials - left side dS_1 [mm] Minimum distance to combustible materials - distance to rear dR [mm] Minimum distance to combustible materials - right side dS_2 [mm] Minimum distance to combustible materials - bottom dB [mm] Minimum distance to combustible materials - floor in front dF [mm] Minimum distance to combustible materials - left side radiation area dL_1 [mm] Minimum distance to combustible materials - right side radiation area dL_2 [mm] Minimum distance to combustible materials - distance to ceiling dC [mm] Minimum distance from non-flammable materials [mm] 50	Total weight inc. soapstone case (SPM) [kg]	-
Minimum distance to combustible materials - distance to rear dR [mm] 180 Minimum distance to combustible materials - right side dS_2 [mm] 100 Minimum distance to combustible materials - bottom dB [mm] 0 Minimum distance to combustible materials - floor in front dF [mm] 0 Minimum distance to combustible materials - left side radiation area dL_1 [mm] - Minimum distance to combustible materials - right side radiation area dL_2 [mm] - Minimum distance to combustible materials - distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1000
Minimum distance to combustible materials – right side dS_2 [mm] 100 Minimum distance to combustible materials – bottom dB [mm] 0 Minimum distance to combustible materials – floor in front dF [mm] 0 Minimum distance to combustible materials – left side radiation area dL_1 [mm] - Minimum distance to combustible materials – right side radiation area dL_2 [mm] - Minimum distance to combustible materials – distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Minimum distance to combustible materials - left side dS_1 [mm]	300
Minimum distance to combustible materials – bottom dB [mm] 0 Minimum distance to combustible materials – floor in front dF [mm] 0 Minimum distance to combustible materials – left side radiation area dL_1 [mm] - Minimum distance to combustible materials – right side radiation area dL_2 [mm] - Minimum distance to combustible materials – distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Minimum distance to combustible materials - distance to rear dR [mm]	180
Minimum distance to combustible materials – floor in front dF [mm] 0 Minimum distance to combustible materials – left side radiation area dL_1 [mm] - Minimum distance to combustible materials – right side radiation area dL_2 [mm] - Minimum distance to combustible materials – distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Minimum distance to combustible materials - right side dS_2 [mm]	100
Minimum distance to combustible materials – left side radiation area dL_1 [mm] Minimum distance to combustible materials – right side radiation area dL_2 [mm] Minimum distance to combustible materials – distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - right side radiation area dL_2 [mm] - Minimum distance to combustible materials - distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Minimum distance to combustible materials - floor in front dF [mm]	0
Minimum distance to combustible materials – distance to ceiling dC [mm] 750 Minimum distance from non-flammable materials [mm] 50	Minimum distance to combustible materials - left side radiation area dL_1 [mm]	-
Minimum distance from non-flammable materials [mm] 50	Minimum distance to combustible materials - right side radiation area dL_2 [mm]	-
	Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Permissible fuel filling quantity [kg] 2.0	Minimum distance from non-flammable materials [mm]	50
	Permissible fuel filling quantity [kg]	2.0



Output	
Nominal heat efficiency [kW]	9.0
Minimum heat output [kW]	-
Maximum heat output [kW]	9.0
Minimum room heating capacity [m³]	114
Maximum room heating capacity [m³]	305
Energy efficiency class	A+
Energy efficiency index (EEI)	114
Direct heat output [kW]	9.0
Indirect heat output [kW]	-
Efficiency at nominal heat output [%]	86
Efficiency at at part load heat output [%]	-
Equipment	
Xtra heat storage technology	-
Heat Memory System	-
External air connection / operation independent of ambient air	Yes
Ash removal	Ash box // riddling grate
Data for the chimney sweep	
Flue gas mass flow at nominal heat output [g/s]	8.3
Flue gas temperature [°C]	211
Minimum delivery pressure at nominal heat output [Pa]	12
at 0.8 times nominal heat output [Pa]	10