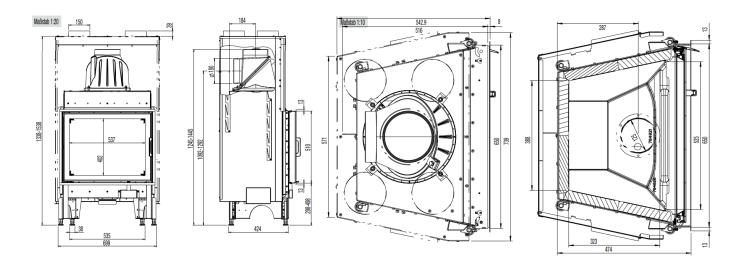
## AUSTROFLAMM

## 65X51-K-2.0





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## 65X51-K-2.0



Height to (mm)1241Height to (mm)656Depth (mm)656Dor frame widh (mm)510Dor frame widh (mm)556Weight, basic sprinkers [kg]120Weight, basic sprinkers [kg]120Weight, basic sprinkers [kg]120Weight, basic sprinkers [kg]120Combustion chamber height [mm]380/536Combustion chamber height [mm]380/536Combustion chamber widht [mm]380/536Combustion chamber ident [mm]180Reb pice outlink, damater [mm]0Reb pice outlink, damater [mm]0Reb pice outlink (mm]0Reb Diamone (mm]1500Reb Diamone (mm]1500Reb Diamone (mm]-Reb Diamone (mm)-Reb Di	Dimensions and weight	
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Door frame height [mm]510Door frame with [mm]650Weight, Hussi Spilnere [kg]610Weight, Hussi Spilnere [kg]610Combustion chamber height [mm]887364Combustion chamber with (mm]3887364Combustion chamber with (mm]3887364Combustion chamber with (mm]880Bit pape sult is diameter [mm]1800dR Distance rear [mm]0dS Distance left [mm]0dS Distance left [mm]1500dF Radiation fora [mm]0dP Radiation fora [mm]1500dF Radiation to the floor [mm]-dD Distance betom [mn]-dC Distance left [mm]-dC Distance betom [mn]-dC Distance betom [mn]-dC Distance betom [mn]-dC Distance to insultion, rang (mm]60Seley distance to insultion, rang (mm]60Seley distance to insultion, rang (mm]0Insolation to the insultion, rang (mm]0Insolation material thickness to installot near [mm]0Insolation material thickness installon [mm]100Insolation ma	Width (body installation dimension) [mm]	656
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Weight, basic appliance [kg][20]Weight, HAS [kg]61Combustion chamber height [mm]622Combustion chamber height [mm]388/336Combustion chamber height [mm]388/336Combustion chamber depth [mm]188Combustion chamber depth [mm]188Bit pipe cutter, dammeter [mm]0dB Distance fulf [mm]0dB Distance fulf [mm]0dB Distance fulf [mm]1000dF Radiation the floore [mm]1dB Distance the floore [mm]-dL Radiation flort [mm]-dL Radiation fulf [mm]-dL Radiation fulf [mm]-dD Distance to insulation, right [mm]-dD State to insulation, right [mm]-dD State to insulation, right [mm]0dD State to insulation, right [mm]0stering thema0stering the stering (mm]0stering the stering (mm]0stering the stering (mm]0stering the stering the stering (mm]00stering the stering the stering (mm]00stering the stering the stering the stering (mm]00ste	Door frame height [mm]	510
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Combustion chamber width [mm]388/536Combustion chamber depth [mm]323Elve pipe outlet, diameter [mm]0dR Distance rear [mm]0dS Distance thef [mm]0dS Distance rear [mm]0dS Distance rear [mm]0dP Relation fort [mm]1500dP Relation fort [mm]-dD Distance botten [mm]-dL Relation fielt [mm]0dL Relation fielt [mm]0Safey distance to insulation, rear [mm]00Safey distance to insulation, rear [mm]0Insulation material thickness to insulation [mm]0Insulation material thickness to insulation [mm]0Insulation material thickness to colling [mm]100Insulation material thickness to colling [mm]100Insulation material thickness ing ing [mm]100Insulation material thickness ing [mm]100Insulation material print [mm]2.1Insulation material thickness ing [mm]100Insulation material print [mm]100 <td>Weight, HMS [kg]</td> <td>61</td>	Weight, HMS [kg]	61
Combustion chamber depth [nm]323Flue pice outlet, diameter [nm]180dR bistance our [nm]0dS1 biatance left [nm]0dS2 biatance ight [nm]1500dF Radiation for timp]1500dF Radiation for timp]-d1 Biatance bistom [nm]-d1 Biatance bistom [nm]-d1 Biatance bistom [nm]-d1 Statance bistom [nm]-d1 Radiation inght [nm]-d2 Radiation right [nm]-d2 Radiation right [nm]0d2 Radiation right [nm]60Safety distance to insulation, rear [nm]60Safety distance to insulation, fragm0Insulation material thickness to realization fast [nm]0Insulation material thickness to realization base [nm]100Insulation material thickness to realization task [nm]100Insulation material thickness in the left [nm]100Insulation material thicknes	Combustion chamber height [mm]	452
Flue pipe outlet, diameter [mm]   180     dR Distance rear [mm]   0     dS1 Distance left [mm]   0     dS2 Distance reight [mm]   1500     dF Radiation font [mm]   1500     dF Radiation font [mm]   -     dB Distance bottom [mm]   -     dL Radiation teft [mm]   -     dL Radiation teft [mm]   -     dL Radiation right [mm]   -     dL Radiation right [mm]   -     dC Distance bottom [mm]   60     Safety distance to insulation, right [mm]   60     Safety distance to insulation, right [mm]   0     safety distance to insulation base [mm]   0     Insulation material thickness to calling [mm]   100     Insulation material thickness to calling [mm]   100     Insulation material term]   100     <	Combustion chamber width [mm]	388/536
dR Distance rear [mm]   0     dS1 Distance left [mm]   0     dS1 Distance left [mm]   0     dP Radiation form [mm]   1500     dP Radiation to the floor [mm]   -     dB Distance bottom [mm]   -     dL1 Radiation is the floor [mm]   -     dL1 Radiation is the floor [mm]   -     dL1 Radiation is the floor [mm]   -     dL2 Radiation is the floor [mm]   -     dL2 Radiation is the floor [mm]   -     dC Distance to insulation, rear [mm]   60     Safety distance to insulation, rear [mm]   60     Safety distance to insulation, floor [mm]   0     Insulation material thickness to installation base [mm]   0     Insulation material thickness to installation base [mm]   100     Insulation material thickness to installation base [mm]   100     Insulation material thickness to installation base [mm]   100     Insulation material, heft [mm]   100     Insulation material, heft [mm]   100     Insulation material, heft [mm]   100     Cross-section, convection nulle [cm²]   700     Cross-section, convection intel [cm²]   700     Maximum het output [kW]   -     Maximum het output [kW]   -     Croulding air cross-section withmott metal het recovery surface [c	Combustion chamber depth [mm]	323
dS1 Distance left [mm]0dS2 Distance right [mm]0dF Radiation fort [mm]1500dF Radiation to the floor [mm]-dE Distance bottom [mm]-dL 1 Radiation left [mm]-dL 2 Radiation right [mm]-dC Distance above [mm]750Safety distance to insulation, right [mm]60Safety distance to insulation, right [mm]60Safety distance to insulation, right [mm]0Insulation material thickness to installation base [mm]0Insulation material thickness to installation base [mm]0Insulation material thickness to colling [mm]50Insulation material thickness, right [mm]100Insulation material thickness, right [mm]100Insulation material thickness, right [mm]100Insulation material thickness, right [mm]700Cross-section, convection inliet [cm?]700Cross-section inliet [cm?]700Max. amout of finewood fuel to bedposted [kg]2.1Nominal that efficiency [kW]9.0Minimu material thickness [mm]100Insulation material thickness [mm]100Croustag air cross-section withing that heat recovery surface [cm3]700Croustag air cross-section withing that heat recovery surface [cm3]700Circulating air cross-section withing that heat recovery surface [cm3]700Circulating air cross-section withing that heat recovery surface [cm3]700Circulating air cross-section withing that heat recovery surface [cm3]700Ci	Flue pipe outlet, diameter [mm]	180
dS2 Distance right [mm]0dF Radiation font [mm]1500dF Radiation font [mm]-dE Bistance bottom [mm]-dL 1 Radiation left [mm]-dL 1 Radiation right [mm]-dL 2 Radiation right [mm]-dL 2 Radiation right [mm]60Safety distance to insulation, rear [mm]60Safety distance to insulation, floor [mm]0Insulation material thickness to insulation, floor [mm]0Insulation material thickness to insulation floor [mm]0Insulation material thickness to insulation base [mm]0Insulation material thickness to insulation materials [mm]100Insulation material thickness to insulation materials [mm]100Insulation material thickness to insulation materials [mm]100Insulation material thickness, right [mm]100Insulation material thickness (right [mm]<	dR Distance rear [mm]	0
dP Radiation font (mm)   1500     dF Radiation font (mm)   -     dL Radiation font (mm)   -     dL Radiation fight (mm)   -     dL Radiation right (mm)   -     dL Radiation right (mm)   -     dL Radiation right (mm)   -     dC Distance above (mm)   750     Safety distance to insulation, rear (mm)   60     Safety distance to insulation, rear (mm)   0     Insulation material thickness to ceiling (mm)   -     Insulation material thickness to ceiling (mm)   0     Insulation material thickness to ceiling (mm)   100     Insulation material thickness to ceiling (mm)	dS1 Distance left [mm]	0
dF Radiation to the floor [mm]     -       dB Distance bottom [mm]     -       dL Radiation light [mm]     -       dL Radiation right [mm]     -       dC Distance above [mm]     750       Safety distance to insulation, rear [mm]     60       Safety distance to insulation, floor [mm]     0       Insulation material thickness to insulation, floor [mm]     0       Insulation material thickness to eiling [mm]     0       Insulation material thickness to eiling [mm]     0       Insulation material thickness to eiling [mm]     100       Insulation material thickness, right [mm]     100       Insulation material, left [mm]     100       Insulation material, left [mm]     100       Insulation material, rear [mm]     700       Cross-section, convection unlet [cm²]     700       Max. amount of firewood fuel to be deposited [kg]     2.1       Vertuput     9.0       Minimum heat output [kW]     9.0       Maximum heat output [kW]     9.0       Maximum heat output [kW]     9.0       Circulating air cross-section without metal heat recovery surface [cm²]     700       Circulating air cross-section without metal heat recovery surface [cm²]	dS2 Distance right [mm]	0
dB Distance bottom [mm]     -       dL 1 Relation left [mm]     -       dL 2 Relation right [mm]     -       dC Distance above [mm]     750       Safety distance to insulation, rear [mm]     60       Safety distance to insulation, rear [mm]     60       Safety distances to insulation, floor [mm]     0       Insulation material thickness to insulation base [mm]     0       Insulation material thickness to ceiling [mm]     -       Insulation material thickness to ceiling [mm]     100       Insulation material thickness, right [mm]     100       Insulation material, left [mm]     100       Insulation material thickness, right [mm]     100       Insulation material, rear [mm]     100       Cross section, convection outlet [cm²]     700       Cross section, convection outlet [cm²]     700       Max. amount of firewood fuel to be deposited [kg]     2.1       Nominal heat efficiency [kW]     9.0       Minimum heat output [kW]     9.0       Circulating air cross-section with metal heat recovery surface [cm²]     700       Circulating air cross-section with metal heat recovery surface [cm²]     700       Combustion air requirement [m³/h]     34.56	dP Radiation front [mm]	1500
d.1 Radiation left[mm]     -       d.1 Radiation left[mm]     -       d.2 Radiation right[mm]     750       d.2 Stance above [mm]     750       Safety distance to insulation, rear [mm]     60       Safety distance to insulation, rear [mm]     0       Insulation material thickness to installation base [mm]     0       Insulation material thickness to ceiling [mm]     -       Insulation material thickness, right [mm]     100       Insulation material, left [mm]     100       Insulation material, rear [mm]     100       Insulation material, rear [mm]     100       Insulation material, rear [mm]     100       Cross-section, convection outlet [cm <sup>2</sup> ]     700       Cross-section, convection outlet [cm <sup>2</sup> ]     700       Maximum heat output [kW]     2.1       Nominal heat efficiency [kW]     9.0       Minimum heat output [kW]     9.0       Circulating air cross-section with metal heat recovery surface [cm <sup>2</sup> ]     700       Combustion air requirement [m <sup>3</sup> /h]     1200       Circulating air cross-section without metal heat recovery surface [cm <sup>2</sup> ]     700       Combustion air requirement [m <sup>3</sup> /h]     2.7       Output     2.7 <t< td=""><td>dF Radiation to the floor [mm]</td><td>-</td></t<>	dF Radiation to the floor [mm]	-
dL 2 Radiation right [mm]     -       dC Distance above [mm]     750       Safety distance to insulation, rear [mm]     60       Safety distance to insulation, floor [mm]     60       Insulation material thickness to insulation hase [mm]     0       Insulation material thickness to celling [mm]     0       Insulation material thickness to celling [mm]     0       Insulation material thickness to celling [mm]     100       Insulation material thickness, right [mm]     100       Insulation material, left [mm]     100       Insulation material, left [mm]     100       Insulation material, rear [mm]     700       Cross-section, convection outlet [cm <sup>3</sup> ]     700       Cross-section, convection outlet [cm <sup>3</sup> ]     700       Minimum heat output [kW]     9.0       Maximum heat output [kW]     9.0       Energy efficiency [kW]     9.0       Circulating air cross-section with metal heat recovery surface [cm <sup>3</sup> ]     700       Circulating air cross-section with metal heat recovery surface [cm <sup>3</sup> ]     700       Circulating air cross-section with metal heat recovery surface [cm <sup>3</sup> ]     700       Circulating air cross-section with metal heat recovery surface [cm <sup>3</sup> ]     700       Circulating ai	dB Distance bottom [mm]	-
dC Distance above [mm]     750       Safety distance to insulation, rear [mm]     60       Safety distance to insulation, right [mm]     60       Safety distance to insulation, right [mm]     0       Insulation material blickness to insulation base [mm]     0       Insulation material blickness to insulation base [mm]     0       Insulation material blickness to insulation base [mm]     0       Insulation material blickness to celling [mm]     50       Insulation material, left [mm]     100       Insulation material, rear [mm]     100       Insulation material, rear [mm]     100       Cross-section, convection outlet [cm²]     700       Cross-section, convection outlet [cm²]     700       Max. amount of firewood fuel to be deposited [kg]     2.1 <b>Output</b> -       Nominal heat efficiency [kW]     9.0       Maximum heat output [kW]     9.0       Maximum heat output [kW]     9.0       Circulating air cross-section with metal heat recovery surface [cm²]     1200       Circulating air cross-section with metal heat recovery surface [cm²]     700       Corbustion air requirement [m³/h]     34.56       Minimum fuel throughput [kg/h]     -	dL 1 Radiation left [mm]	-
Safety distance to insulation, rear [mm]60Safety distance to insulation, right [mm]60Safety distance to insulation, right [mm]0Insulation material thickness to celling [mm]0Insulation material thickness to celling [mm]50Minimum distance from non-flammable materials [mm]100Insulation material thickness, right [mm]100Insulation material thickness, right [mm]100Insulation material thickness, right [mm]100Insulation material thickness, right [mm]100Insulation material trickness, right [mm]100Cross-section, convection outlet [cm²]700Maximum heat output [kW]9.0Insurption material tricknessACirculating air cross-section with metal heat recovery surface [cm²]1200Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m²/h]43.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/	dL 2 Radiation right [mm]	-
Safety distance to insulation, right [mm]60Safety distance to insulation, floor [mm]0Insulation material thickness to installation base [mm]0Insulation material thickness to ceiling [mm]-Minimum distance from non-flammable materials [mm]50Insulation material, left [mm]100Insulation material, left [mm]100Insulation material, rear [mm]100Cross-section, convection outlet [cm²]700Cross-section, convection outlet [cm²]700Max. amount of firewood fuel to be deposited [kg]2.1Output-Nominal heat efficiency [kW]9.0Minimum heat output [kV]-Circulating air cross-section with metal heat recovery surface [cm²]700Circulating air cross-section with metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum heat output [ky/h]-Conduction air requirement [m³/h]125Data for the chimney sweep125Exhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	dC Distance above [mm]	750
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Insulation material thickness to installation base [mm]0Insulation material thickness to celling [mm]50Minimum distance from non-flammable materials [mm]100Insulation material, the [mm]100Insulation material thickness, right [mm]100Insulation material, rear [mm]100Cross-section, convection outlet [cm²]700Cross-section, convection inlet [cm²]700Max. amount of firewood fuel to be deposited [kg]2.1Output	Safety distance to insulation, right [mm]	60
Insulation material thickness to ceiling [mm]-Minimum distance from non-flammable materials [mm]50Insulation material, left [mm]100Insulation material thickness, right [mm]100Insulation material, rear [mm]100Cross-section, convection outlet [cm²]700Cross-section, convection nulte [cm²]700Max. amount of firewood fuel to be deposited [kg]2.1Output-Nominal heat efficiency [kW]9.0Minimum heat output [kW]-Amaximum heat output [kW]9.0Energy efficiency classACirculating air cross-section with metal heat recovery surface [cm²]1200Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweep125Exhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Safety distance to insulation, floor [mm]	0
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Cross-section, convection outlet [cm²]700Cross-section, convection inlet [cm²]700Max. amount of firewood fuel to be deposited [kg]2.1OutputNominal heat efficiency [kW]9.0Minimum heat output [kW]-Maximum heat output [kW]9.0Energy efficiency classACirculating air cross-section with metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Insulation material thickness, right [mm]	100
Cross-section, convection inlet [cm²]700Max. amount of firewood fuel to be deposited [kg]2.1Output9.0Nominal heat efficiency [kW]9.0Maximum heat output [kW]9.0Maximum heat output [kW]9.0Energy efficiency classACirculating air cross-section with metal heat recovery surface [cm²]700Cinculating air cross-section with unteral heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Insulation material, rear [mm]	100
Max. amount of firewood fuel to be deposited [kg]2.1Output9.0Nominal heat efficiency [kW]9.0Maximum heat output [kW]-Maximum heat output [kW]9.0Energy efficiency classACirculating air cross-section with metal heat recovery surface [cm²]1200Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m²/h]34.56Minimum fuel throughput [kg/h]-Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Cross-section, convection outlet [cm <sup>2</sup> ]	700
Output     9.0       Minimum heat output [kW]     -       Maximum heat output [kW]     9.0       Energy efficiency class     9.0       Circulating air cross-section with metal heat recovery surface [cm²]     1200       Circulating air cross-section with ut metal heat recovery surface [cm²]     700       Combustion air requirement [m³/h]     34.56       Minimum fuel throughput [kg/h]     -       Maximum fuel throughput [kg/h]     2.7       Outside air connection diameter [Ø mm]     125       Data for the chimney sweep     10.5       Exhaust gas mass flow [g/s]     10.5       Flue gas temperature [°C]     314	Cross-section, convection inlet [cm <sup>2</sup> ]	700
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Minimum heat output [kW]-Maximum heat output [kW]9.0Energy efficiency classACirculating air cross-section with metal heat recovery surface [cm²]1200Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Exhaust gas mass flow [g/s]Fule gas temperature [°C]314	Output	
Maximum heat output [kW]9.0Energy efficiency classACirculating air cross-section with metal heat recovery surface [cm²]1200Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Nominal heat efficiency [kW]	9.0
Energy efficiency classACirculating air cross-section with metal heat recovery surface [cm²]1200Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Minimum heat output [kW]	-
Circulating air cross-section with metal heat recovery surface [cm²]1200Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Maximum heat output [kW]	9.0
Circulating air cross-section without metal heat recovery surface [cm²]700Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Energy efficiency class	A
Combustion air requirement [m³/h]34.56Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Circulating air cross-section with metal heat recovery surface [cm²]	1200
Minimum fuel throughput [kg/h]-Maximum fuel throughput [kg/h]2.7Outside air connection diameter [Ø mm]125Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Circulating air cross-section without metal heat recovery surface [cm²]	700
Maximum fuel throughput [kg/h]   2.7     Outside air connection diameter [Ø mm]   125     Data for the chimney sweep   125     Exhaust gas mass flow [g/s]   10.5     Flue gas temperature [°C]   314	Combustion air requirement [m³/h]	34.56
Outside air connection diameter [Ø mm]125Data for the chimney sweep10.5Exhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Minimum fuel throughput [kg/h]	-
Data for the chimney sweepExhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Maximum fuel throughput [kg/h]	2.7
Exhaust gas mass flow [g/s]10.5Flue gas temperature [°C]314	Outside air connection diameter [Ø mm]	125
Flue gas temperature [°C] 314	Data for the chimney sweep	
	Exhaust gas mass flow [g/s]	10.5
Minimum delivery pressure at nominal heat output [Pa] 11	Flue gas temperature [°C]	314
	Minimum delivery pressure at nominal heat output [Pa]	11

## 65X51-K-2.0



Equipment	
Hinged door	Yes
Sliding door	No
Double pane	No
Pane curvature	Flat
Opening mechanism	Folding
Balanced flue - DiBt (German Institute for Structural Engineering)	-
Heat Memory System	Accessories
Hypocaust in compliance with technical regulations	Yes