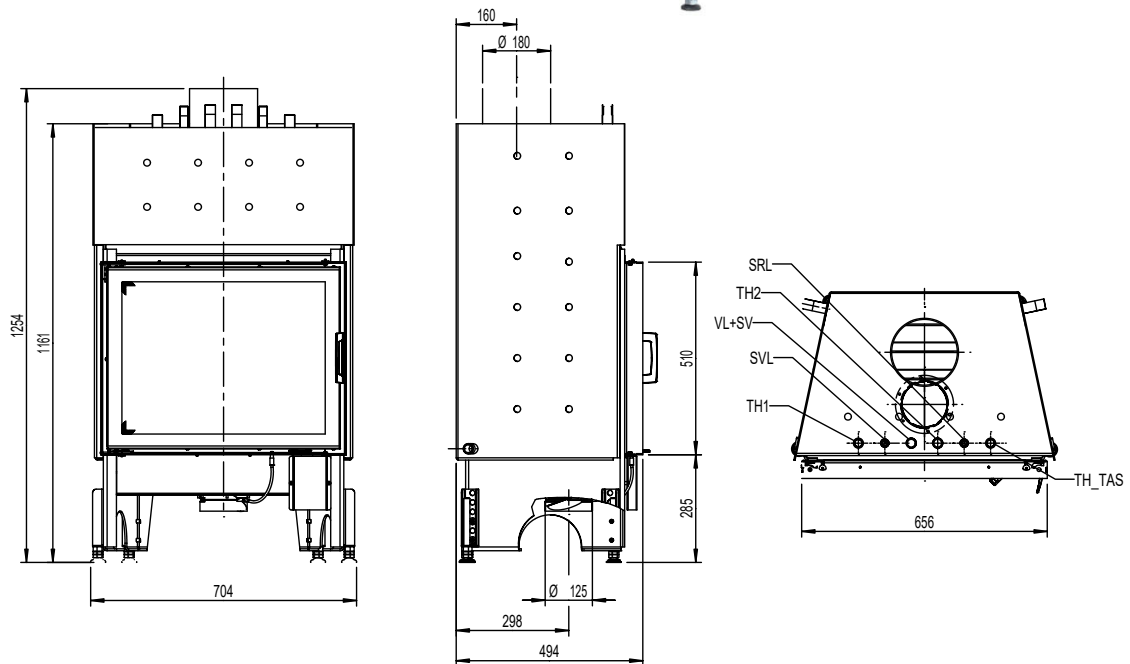
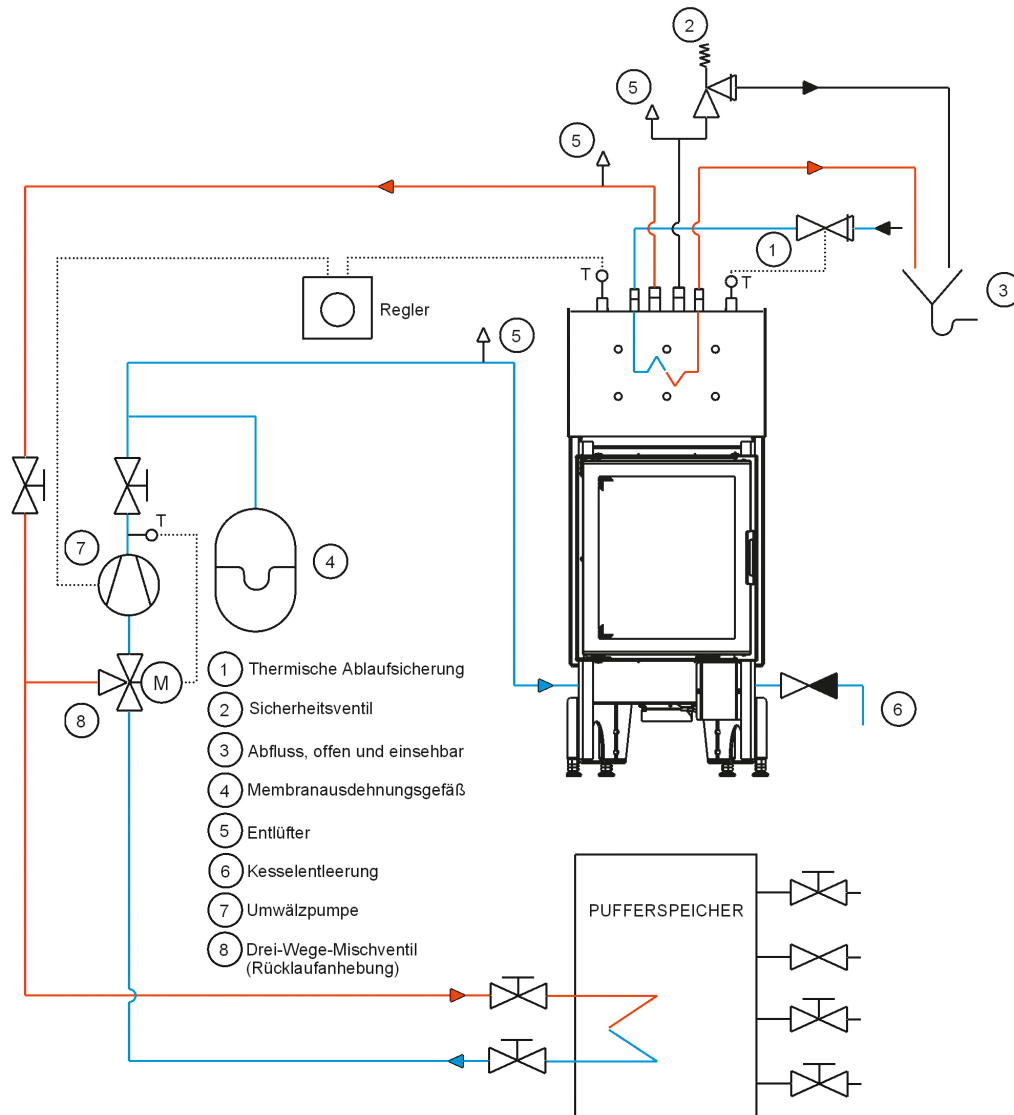


65X51-K-AQUA- HEAT





Dimensions and weight

Height from [mm]	1249
Height to [mm]	1449
Width (body installation dimension) [mm]	714
Depth [mm]	494
Door frame height [mm]	510
Door frame width [mm]	656
Weight, basic appliance [kg]	204
Weight, HMS [kg]	-
Combustion chamber height [mm]	450
Combustion chamber width [mm]	387/480
Combustion chamber depth [mm]	323
Flue pipe outlet, diameter [mm]	180
Minimum distance to combustible materials - distance to rear dR [mm]	0/0
Minimum distance to combustible materials - left side dS_1 [mm]	0/
Minimum distance to combustible materials - right side dS_2 [mm]	0/0
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1300/1300
Minimum distance to combustible materials - floor in front dF [mm]	0/0
Minimum distance to combustible materials - bottom dB [mm]	205/205
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	0/0
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	0/0

- not available

Dimensions and weight

Minimum distance to combustible materials - distance to ceiling dC [mm]	750/750
Safety distance to insulation, rear [mm]	60/60
Safety distance to insulation, right [mm]	60/60
Safety distance to insulation, floor [mm]	205/205
Insulation material thickness to installation base [mm]	0/0
Insulation material thickness to ceiling [mm]	60/60
Minimum distance from non-flammable materials [mm]	50/50
Insulation material, left [mm]	60/60
Insulation material thickness, right [mm]	60/60
Insulation material, rear [mm]	80/80
Cross-section, convection outlet [cm ²]	700/700
Cross-section, convection inlet [cm ²]	700/700
Max. amount of firewood fuel to be deposited [kg]	2.5/2.5

Output

Nominal heat efficiency [kW]	12.5/12.5
Minimum heat output [kW]	-/-
Maximum heat output [kW]	12.5/12.5
Energy efficiency class	A+/A+
Circulating air cross-section with metal heat recovery surface [cm ²]	700/700
Circulating air cross-section without metal heat recovery surface [cm ²]	700/700
Combustion air requirement [m ³ /h]	48/48
Minimum fuel throughput [kg/h]	-/-
Maximum fuel throughput [kg/h]	3.62/3.62
Outside air connection diameter [Ø mm]	125

Data for the chimney sweep

Flue gas mass flow at nominal heat output [g/s]	14/14
Flue gas temperature [°C]	215/215
Minimum delivery pressure at nominal heat output [Pa]	12/12