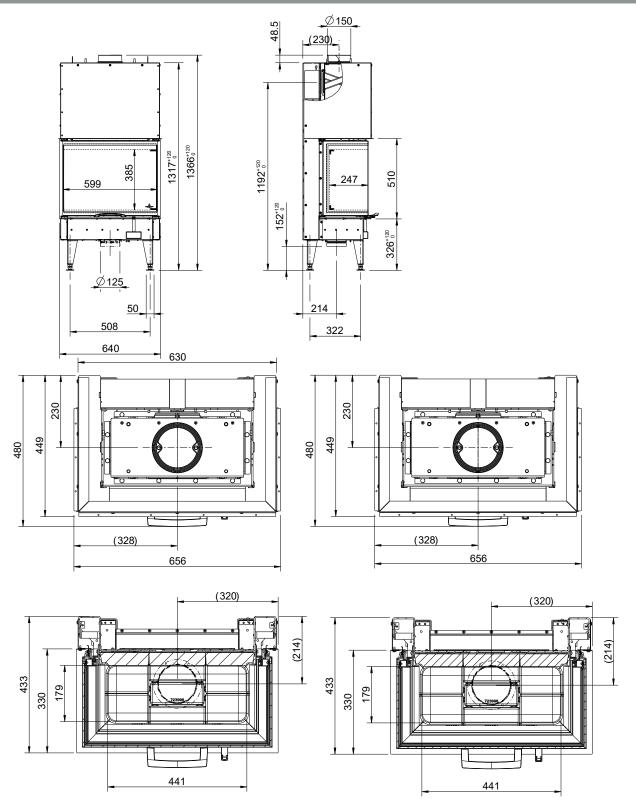


64X33X51-S3





Height from [mm]	1366
Height to [mm]	1486
Width (body installation dimension) [mm]	656
Depth [mm]	449
Door frame height [mm]	510
Door frame width [mm]	640
Weight, basic appliance [kg]	185

64X33X51-S3



Dimensions and weight	
Weight, HMS [kg]	-
Combustion chamber height [mm]	533
Combustion chamber width [mm]	441
Combustion chamber depth [mm]	179
Flue pipe outlet, diameter [mm]	150
Minimum distance to combustible materials - distance to rear dR [mm]	0/0
Minimum distance to combustible materials - left side dS_1 [mm]	560/560
Minimum distance to combustible materials - right side dS_2 [mm]	560/560
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1000/1000
Minimum distance to combustible materials - floor in front dF [mm]	0/0
Minimum distance to combustible materials - bottom dB [mm]	175/175
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
Minimum distance to combustible materials - distance to ceiling dC [mm]	750/750
Safety distance to insulation, ceiling [mm]	220/220
Safety distance to insulation, left [mm]	-/-
Safety distance to insulation, rear [mm]	60/60
Safety distance to insulation, right [mm]	-/-
Safety distance to insulation, floor [mm]	0/0
Insulation material thickness to installation base [mm]	0/0
Insulation material thickness to ceiling [mm]	120/120
Minimum distance from non-flammable materials [mm]	50/50
Insulation material, left [mm]	-/-
Insulation material thickness, right [mm]	-/-
Insulation material, rear [mm]	60/60
Cross-section, convection outlet [cm²]	700/700
Cross-section, convection inlet [cm²]	700/700
Max. amount of firewood fuel to be deposited [kg]	2.1/2.1

Output		
Nominal heat efficiency [kW]	10,0/10.0	
Minimum heat output [kW]	-/-	
Maximum heat output [kW]	10.0/10.0	
Energy efficiency class	A/A	
Circulating air cross-section with metal heat recovery surface [cm²]	700/700	
Circulating air cross-section without metal heat recovery surface [cm²]	700/700	
Combustion air requirement [m³/h]	38,40/38.40	
Minimum fuel throughput [kg/h]	-/-	
Maximum fuel throughput [kg/h]	4,1/4.1	
Outside air connection diameter [Ø mm]	125	

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

Data for the chimney sweep	
Flue gas mass flow at nominal heat output [g/s]	11.86/11.86
Flue gas temperature [°C]	261/261

64X33X51-S3



Data for the chimney sweep

Minimum delivery pressure at nominal heat output [Pa]

12/12