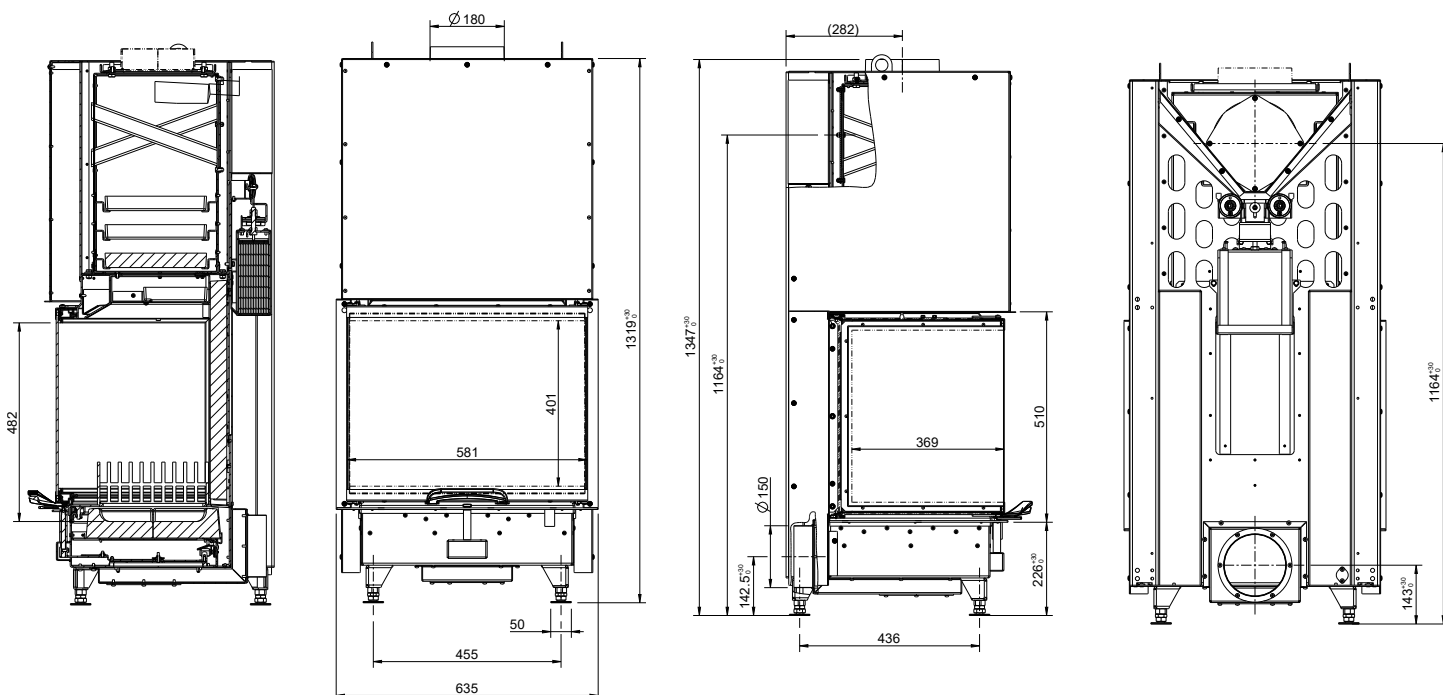


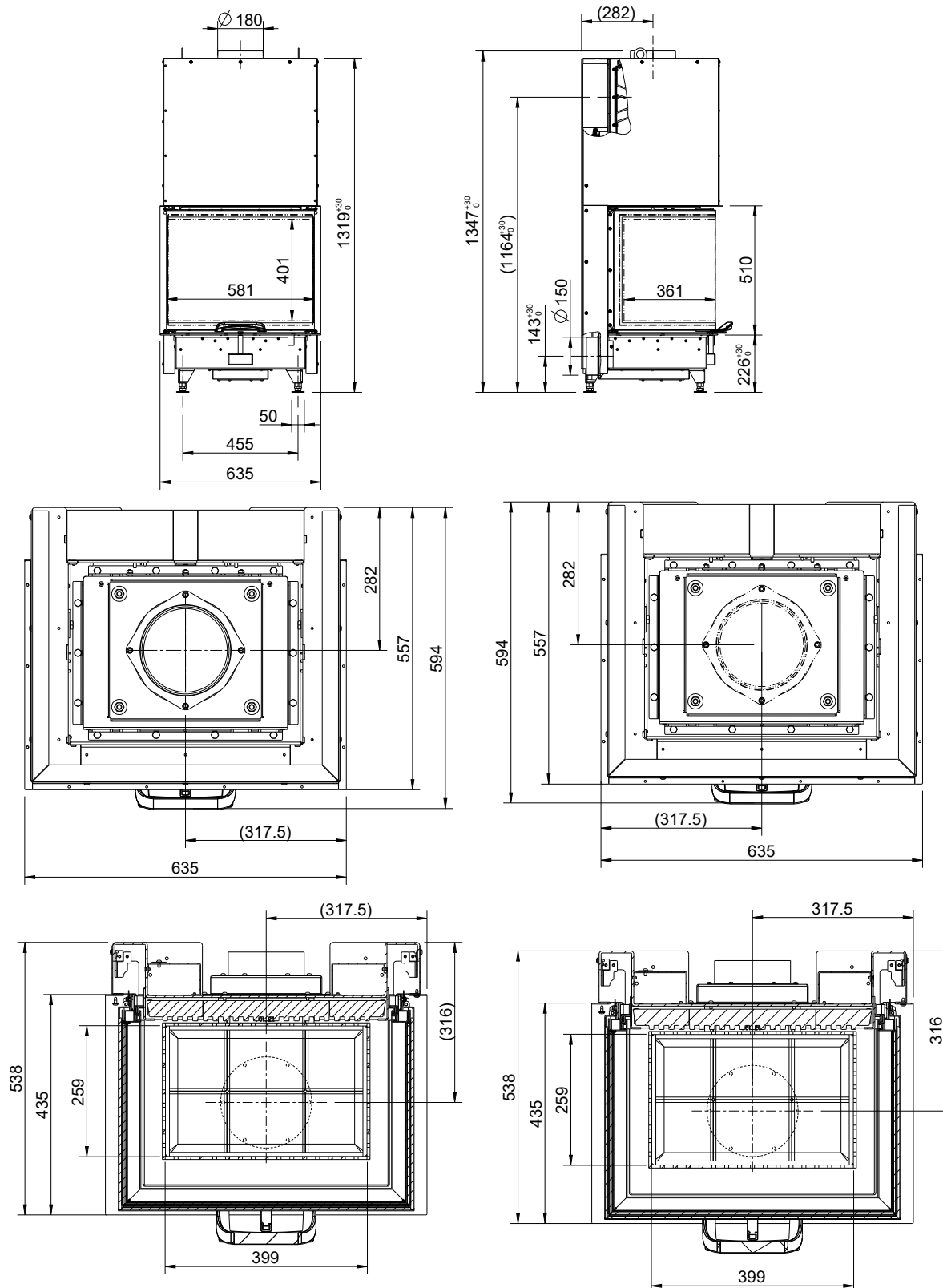
VUUR-DRIE-60



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Dimensions and weight	
Height from [mm]	1347
Height to [mm]	1397
Width (body installation dimension) [mm]	635
Depth [mm]	557
Door frame height [mm]	510
Door frame width [mm]	635
Weight, basic appliance [kg]	228
Weight, HMS [kg]	-
Combustion chamber height [mm]	533
Combustion chamber width [mm]	399
Combustion chamber depth [mm]	259
Flue pipe outlet, diameter [mm]	180
Minimum distance to combustible materials - distance to rear dR [mm]	0
Minimum distance to combustible materials - left side dS_1 [mm]	900
Minimum distance to combustible materials - right side dS_2 [mm]	900
Minimum distance to adjacent combustible materials (e.g. furniture) dP [mm]	1100
Minimum distance to combustible materials - floor in front dF [mm]	550
Minimum distance to combustible materials - bottom dB [mm]	0
Minimum distance to combustible materials - left side radiation area dL_1 [mm]	785
Minimum distance to combustible materials - right side radiation area dL_2 [mm]	785
Minimum distance to combustible materials - distance to ceiling dC [mm]	750
Safety distance to insulation, ceiling [mm]	-
Safety distance to insulation, left [mm]	-
Safety distance to insulation, rear [mm]	60
Safety distance to insulation, right [mm]	-
Safety distance to insulation, floor [mm]	-
Insulation material thickness to installation base [mm]	0
Insulation material thickness to ceiling [mm]	120
Minimum distance from non-flammable materials [mm]	50
Insulation material, left [mm]	-
Insulation material thickness, right [mm]	-
Insulation material, rear [mm]	60
Cross-section, convection outlet [cm²]	696
Cross-section, convection inlet [cm²]	696
Max. amount of firewood fuel to be deposited [kg]	2.5
Output	
Nominal heat efficiency [kW]	12.0
Minimum heat output [kW]	-
Maximum heat output [kW]	12.0
Energy efficiency class	A+
Circulating air cross-section with metal heat recovery surface [cm²]	1300
Circulating air cross-section without metal heat recovery surface [cm²]	700
Combustion air requirement [m³/h]	46.08
Minimum fuel throughput [kg/h]	1.7
Maximum fuel throughput [kg/h]	4.7
Outside air connection diameter [Ø mm]	150

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	Accessories
Hypocaust in compliance with technical regulations	Yes
Data for the chimney sweep	
Flue gas mass flow at nominal heat output [g/s]	11.4
Flue gas temperature [°C]	276
Minimum delivery pressure at nominal heat output [Pa]	12