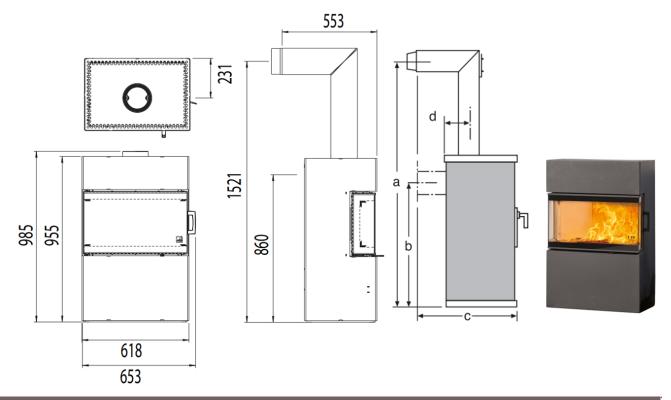
DEXTER S3





DEXTER S3





DIMENSIONS AND WEIGHTS	
Steel casing (STM) h x w x d [mm]	955 x 618 x 422
Ceramic casing (KMG) h x w x d [mm]	-
Soapstone casing (SPM) h x w x d [mm]	-
Firebox h x w x d [mm]	360 x 430 x 230
Weight STM [kg]	165
Weight HMS [kg]	45
Flue pipe outlet [mm]	150
Flue pipe connection, middle [mm]	860
Dimensions a, b, c, d [mm]	1521 / 860 / 553 / 231
Safety distances to combustible materials (wall installation) front / side / rear [mm]	1100 / 600 / 150
Corner installation* front / side [mm]	1100* / 150*

OUTPUT	
Nominal heat efficiency as per EN 13240 [kW]	6
Heat output min. / max. [kW]	3.5 - 8
Room heating capacity (depending on the building insulation) [m³]	65 - 165
Energy efficiency class	A

FITTINGS	
XTRA heat storage technology	-
Heat Memory System (HMS)	Z
Ash box	0
external air connection / balanced flue operation	below

DATA FOR THE CHIMNEY SWEEP		
Exhaust gas mass flow closed [g/s]	6.41	
Flue gas temperature closed [°C]	302	
Minimum delivery pressure at nominal heat output closed [Pa]	11	
at 0.8 times nominal heat output [Pa]	8	