



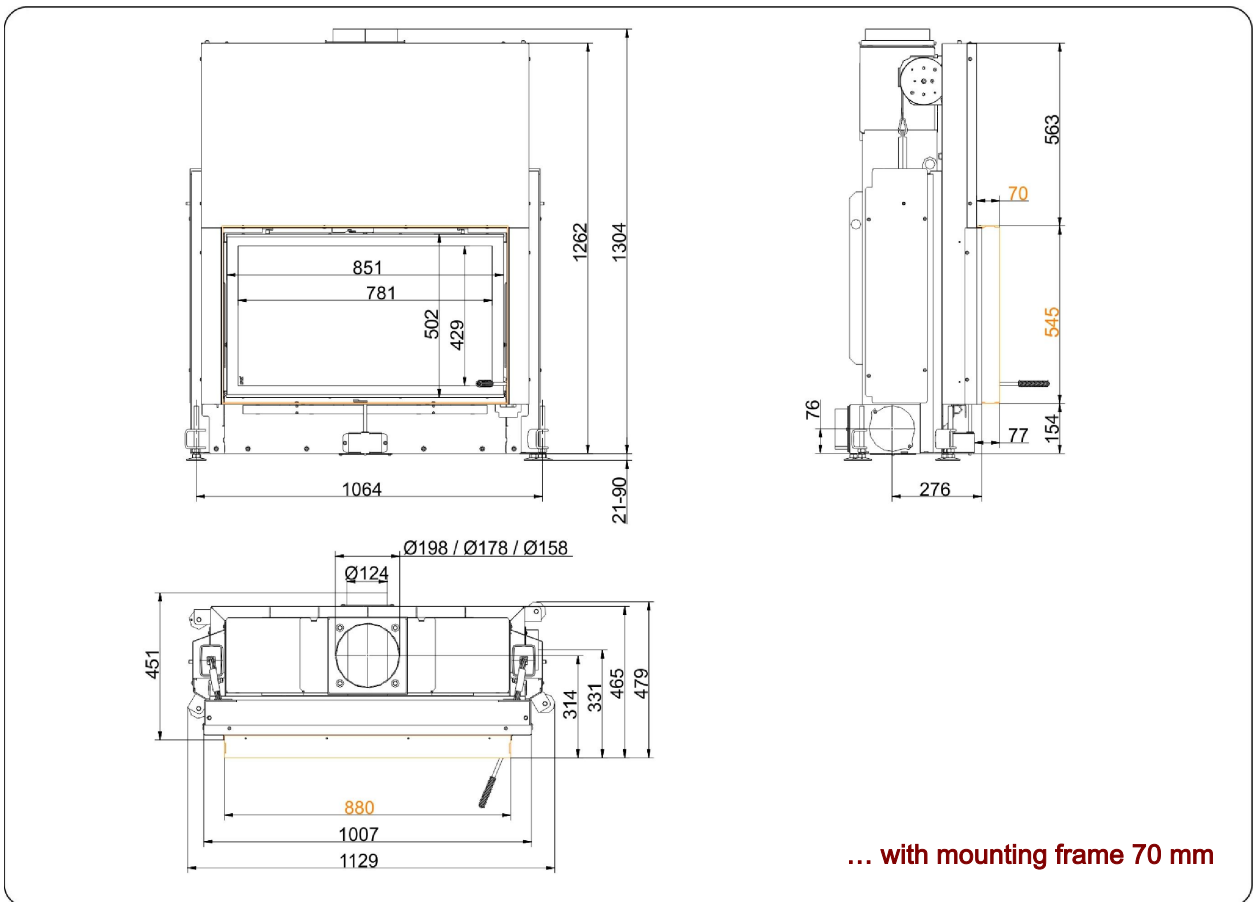
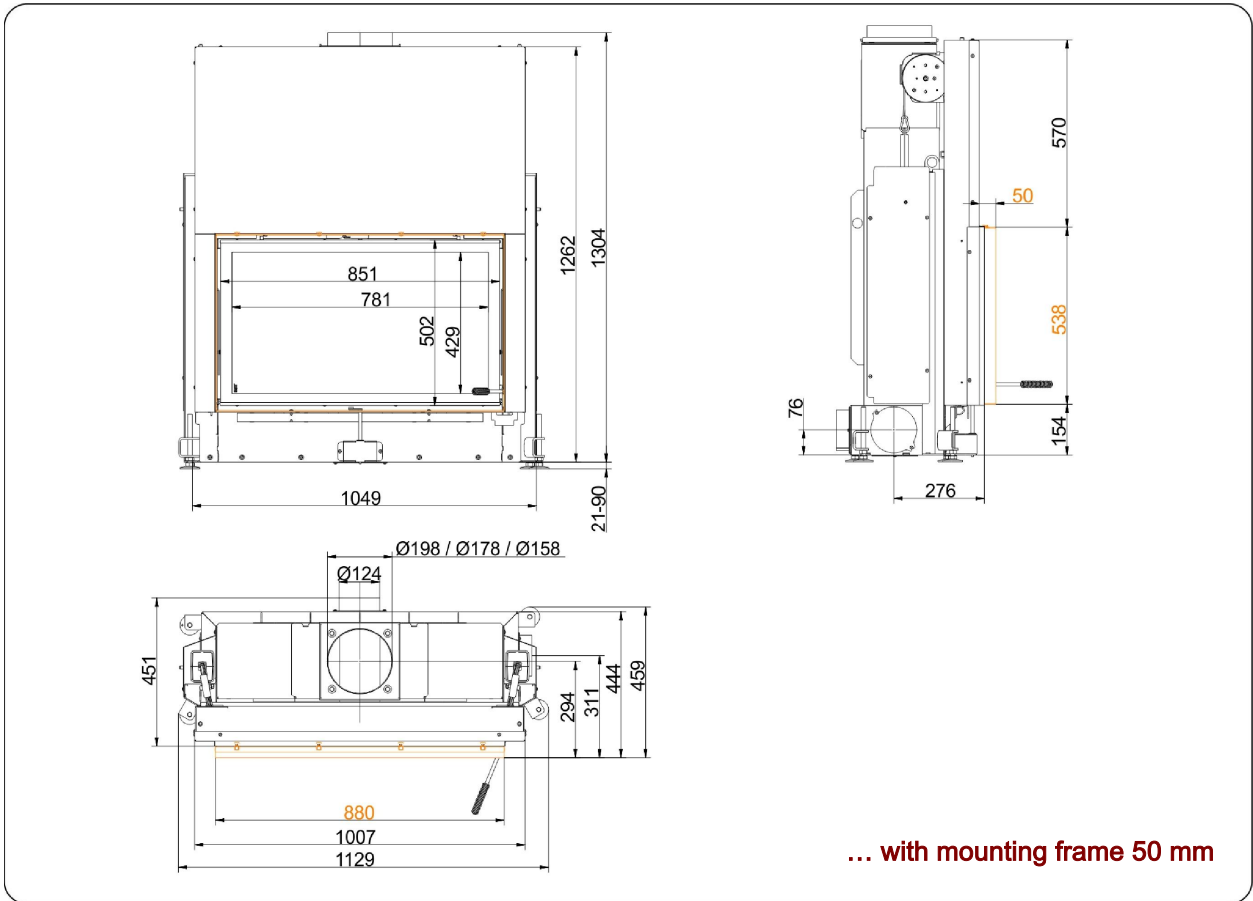
Stil-Kamin 53/88 k lifting doors (easy-lift)

State: 28.07.2016



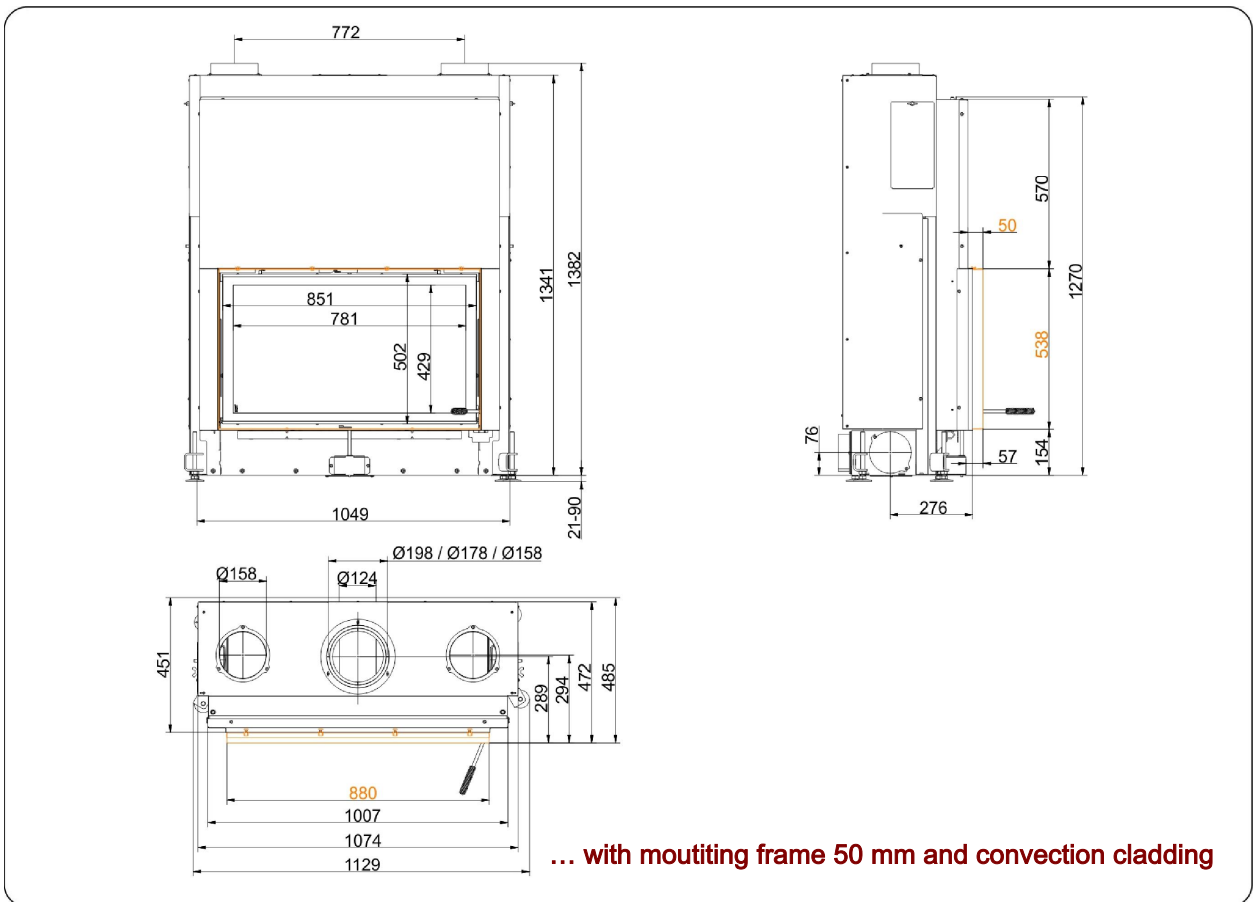
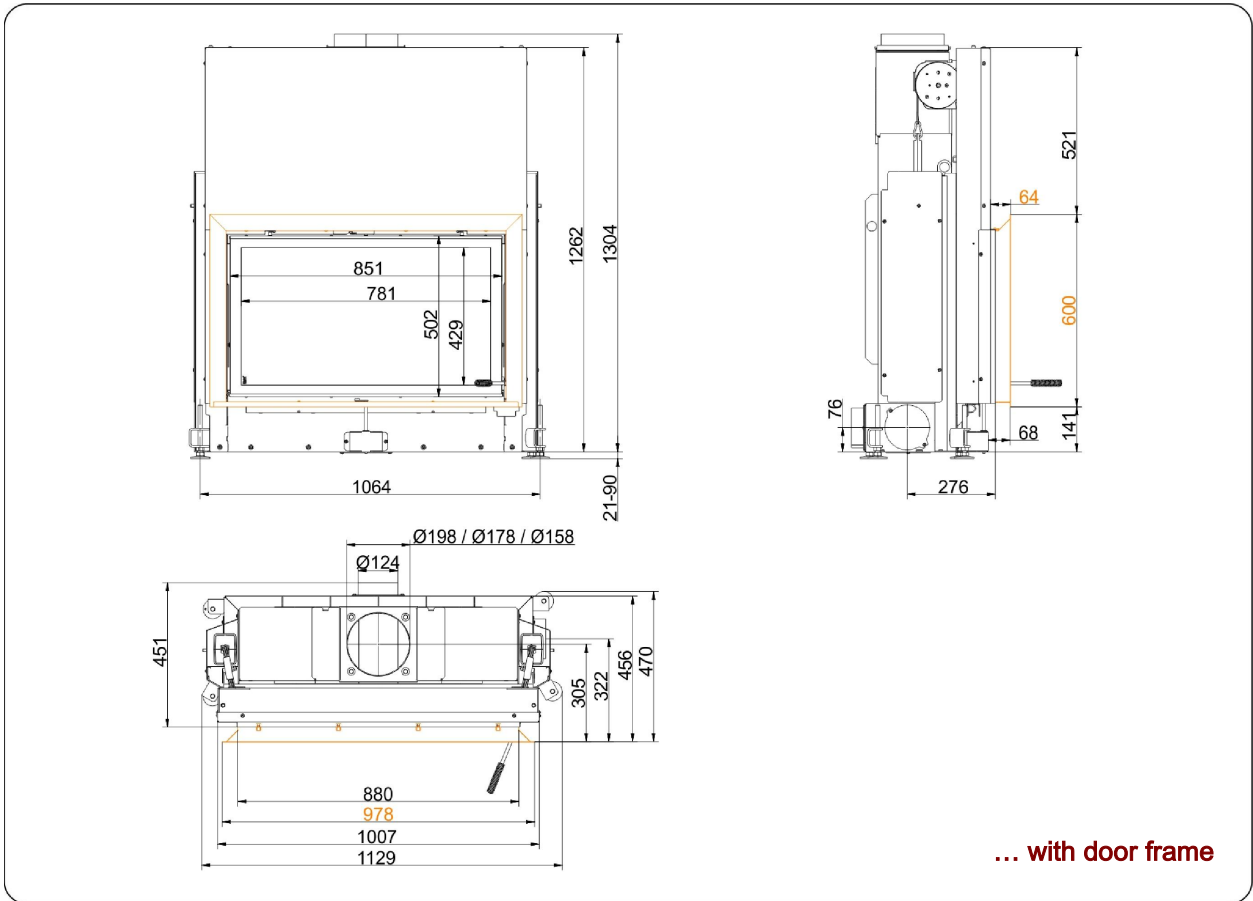
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Dimension sheet | **Stil-Kamin 53/88 k lifting doors (easy-lift)**



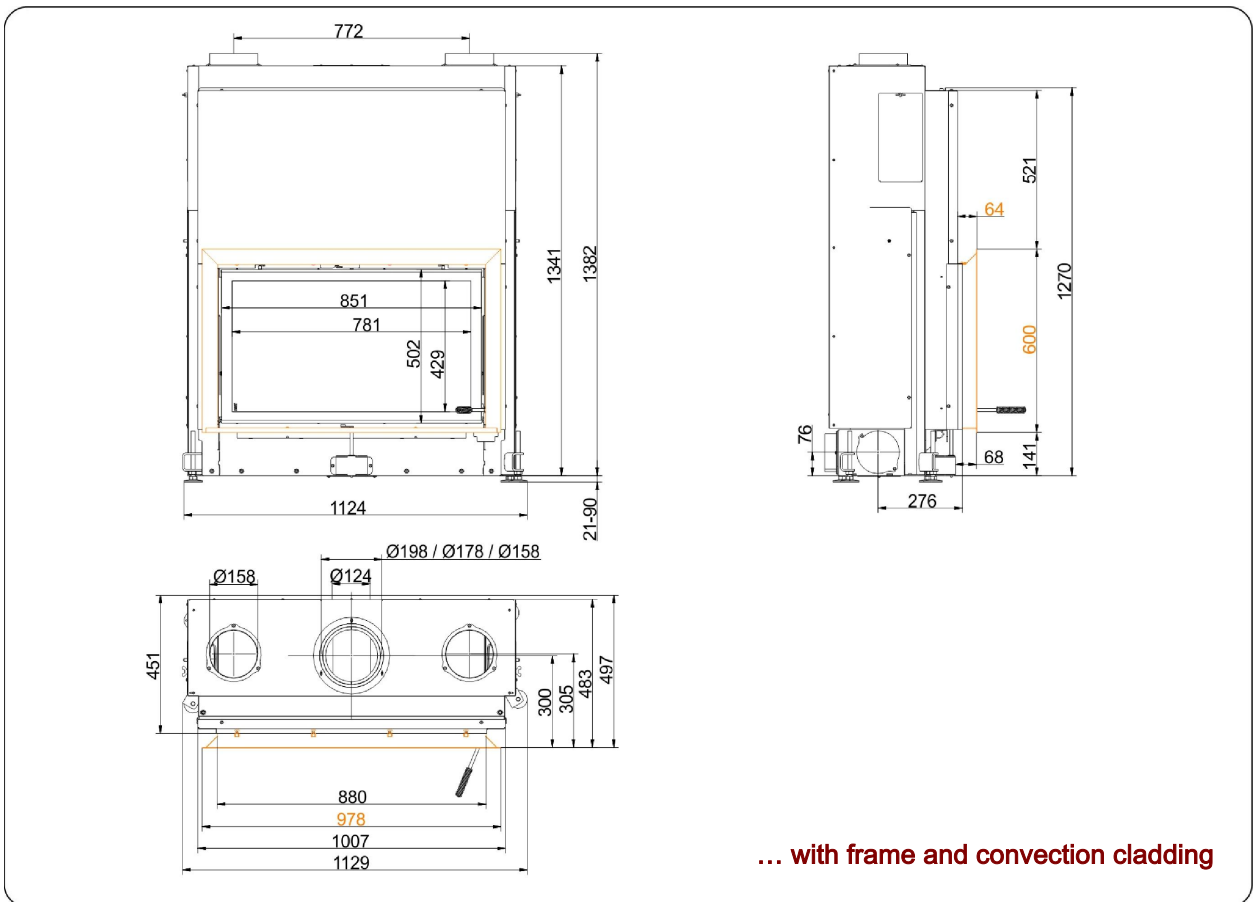
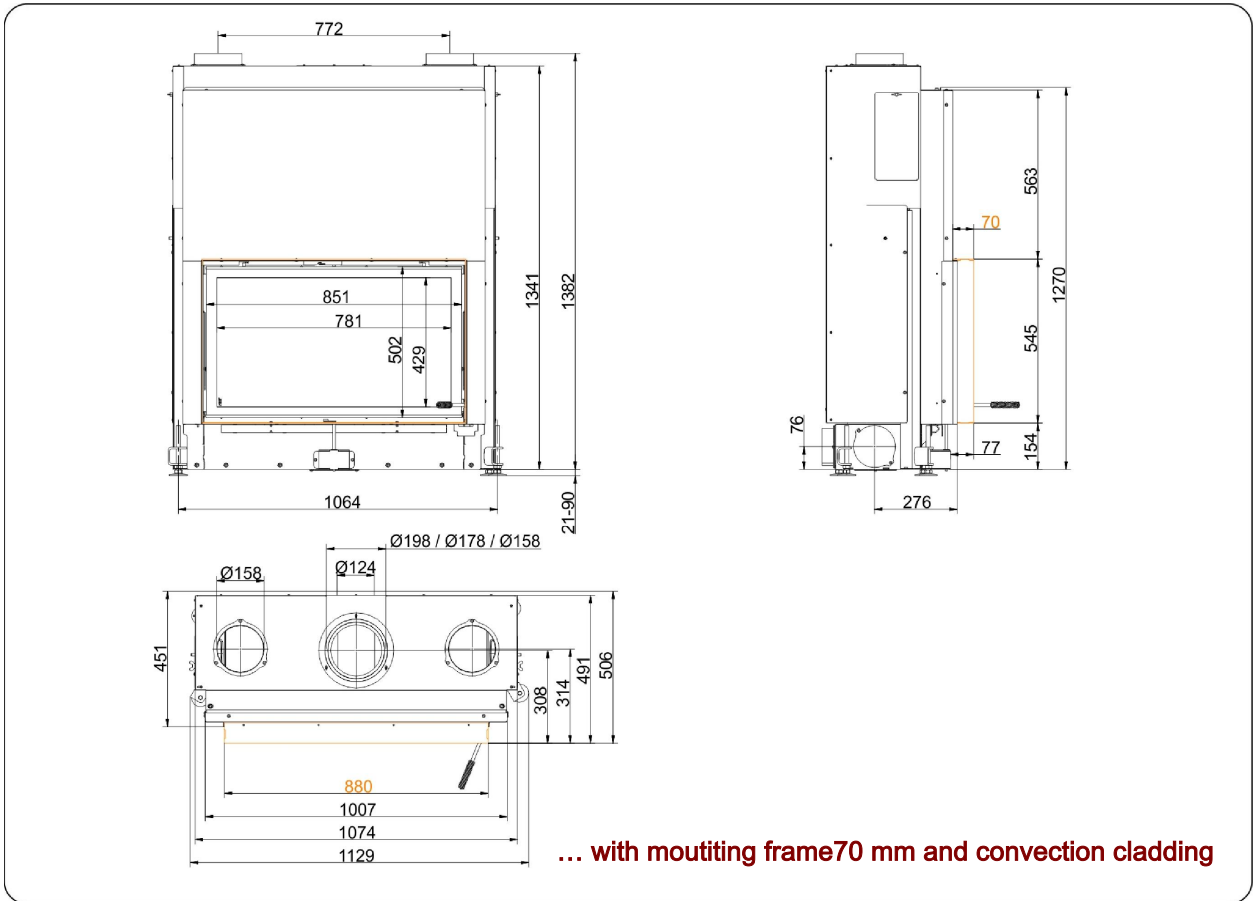
We suggest for CAD planing Palette CAD. Permanent updated drawings: www.brunner.de
 Frames / front versions are marked colored.

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Planning and installation

Stil-Kamin 53/88 k

Tested according to	EN 13229 W	EN 13229 W
Values measured at	rated heat power	open door
Suitable for all construction types according to rules	OK	OK

Data for functional demonstration

Rated heat power	kW	9	-
Firewood consumption	kg/h	2,9	2,9
Combustion performance	kW	11	13
Flue gas mass flow	g/s	12	70
Outlet temperature (before heating surface)	°C	325	-
Flue gas temperature after			
attached steel smoke hood	°C	230	120
adjoining cast iron radiator (GNF10)	°C	-	-
accumulation rings (MAS) ¹⁾	°C	-	-
adjoining ceramic accumulator ²⁾	°C	-	-
accumulation stones (MSS) ²⁾	°C	-	-
water boiler	°C	-	-
Necessary supply pressure	Pa	12	6
Combustion air consumption	m ³ /h	38	180
Combustion air connection Ø	mm	125	-

Heat distribution

Insert / heating surface	%	60 / -	- / -
Glass (single / double)	%	40 / -	- / -
Boiler	%	-	-

Cross-section of gratings

Supply air	cm ²	700 / 100 / 0	-
Warm air	cm ²	700 / 100 / 0	-

Minimal oven surface for closed construction type

Surface giving off heat	m ²	4,0	-
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Min. distances of fireplace without / with cladding

to insulation layer	cm	8 / 3	8 / 3
to floor	cm	2 / 2	2 / 2

Thermal insulation without / with ³⁾ air gratings

Adjacent wall	cm	18 / 14	18 / 14
Adjacent wall; fireplace with cladding ⁴⁾	cm	-	-
Floor	cm	0	0
Ceiling	cm	22 / 16	22 / 16
Insulation of additional fire door DHT	cm	-	-
Brick lining of protected walls	cm	10	10

Weight

Fireplace + burning chamber	kg	198 + 75
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meets requirement limit values for

Germany / Austria / Switzerland / Norway	1.BImSchV (Stufe 2) / 15a BVG (2015) / LRV / NS 3059
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1) Throttle flap recommended

2) Approximate value, must be calculated eventually

3) Values with air gratings, stove casing is heat conducting

4) Execution thermal insulation according to installation manual

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