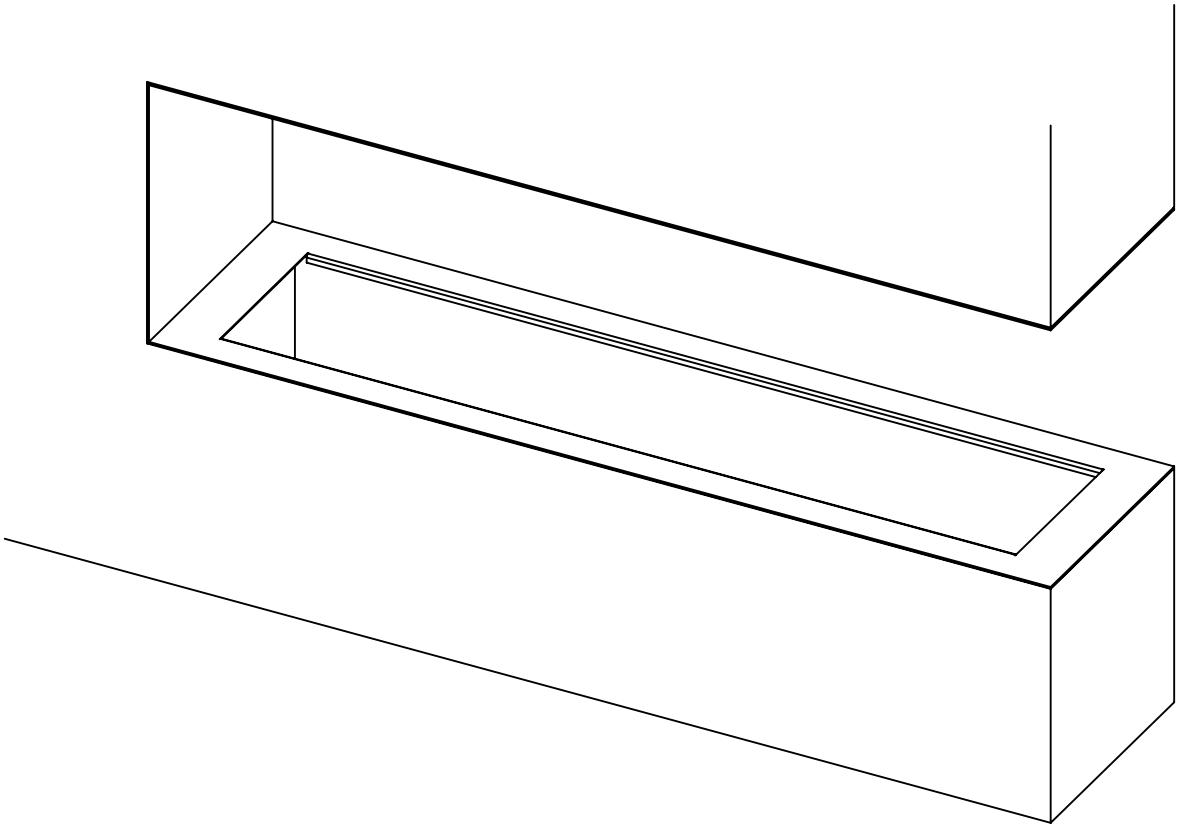
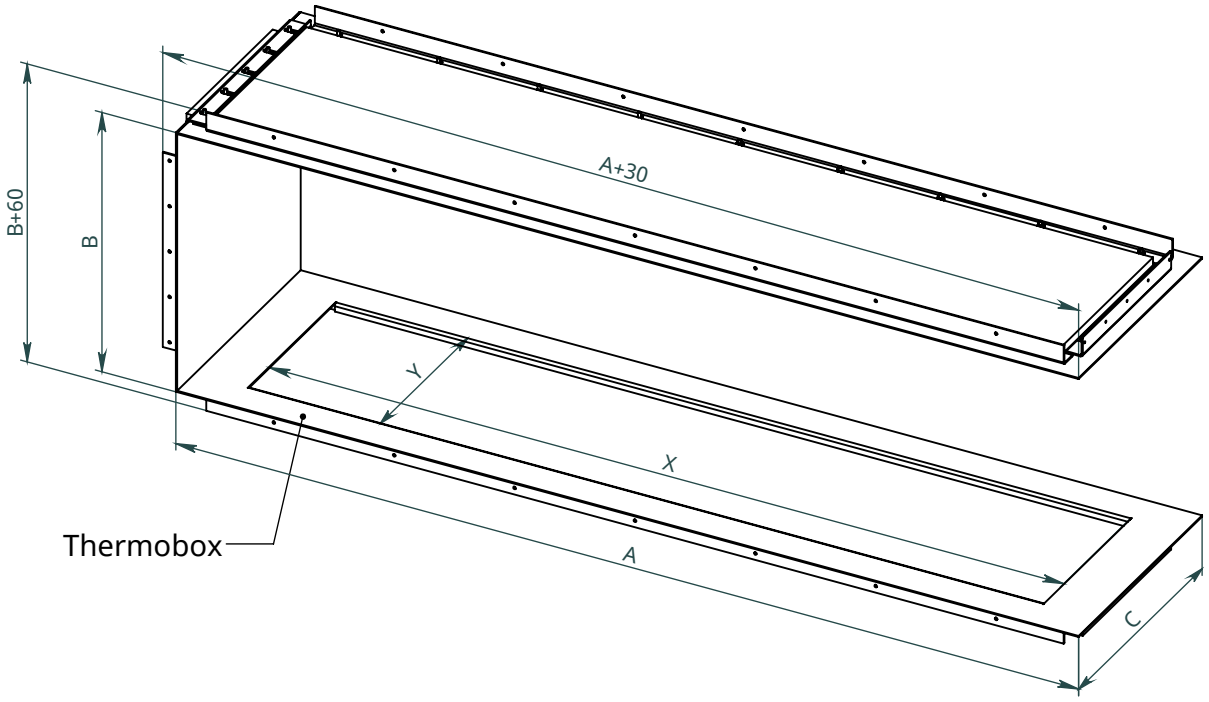
neverdark

Thermobox Room Divider Hidden Installation (H-TRD)

for fireplaces Automatic, Firetec
Installation instructions

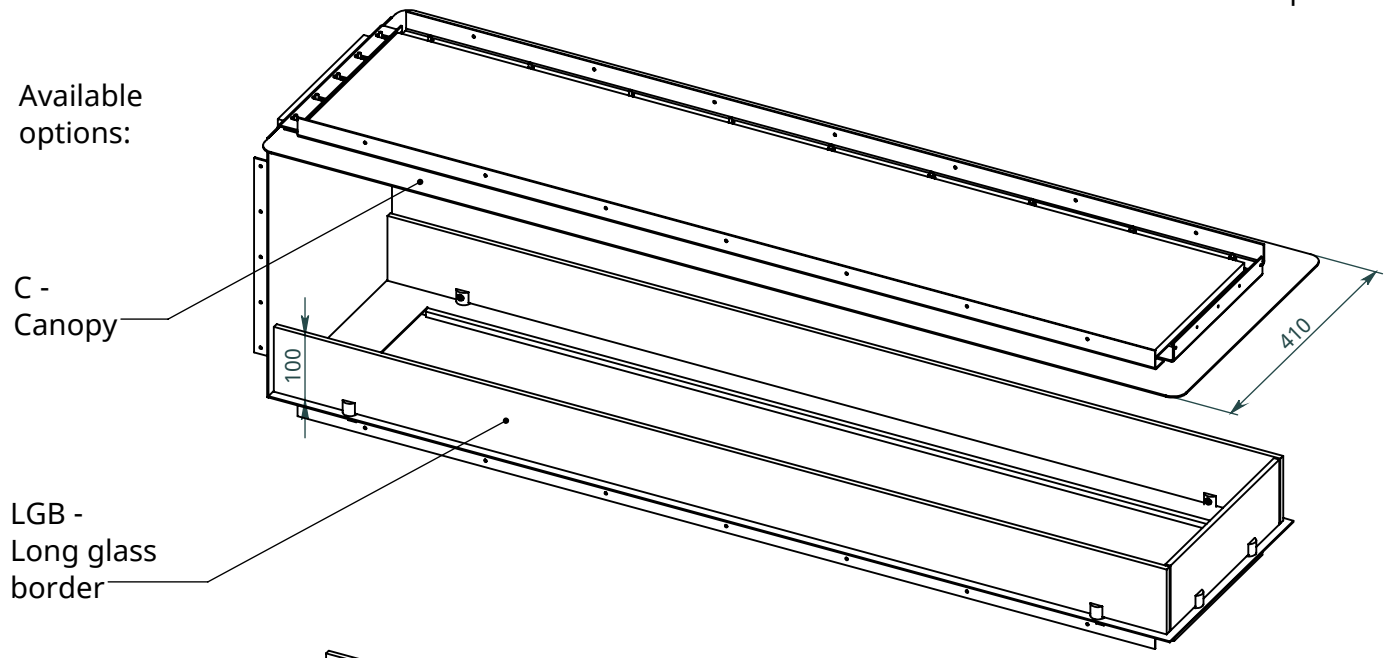


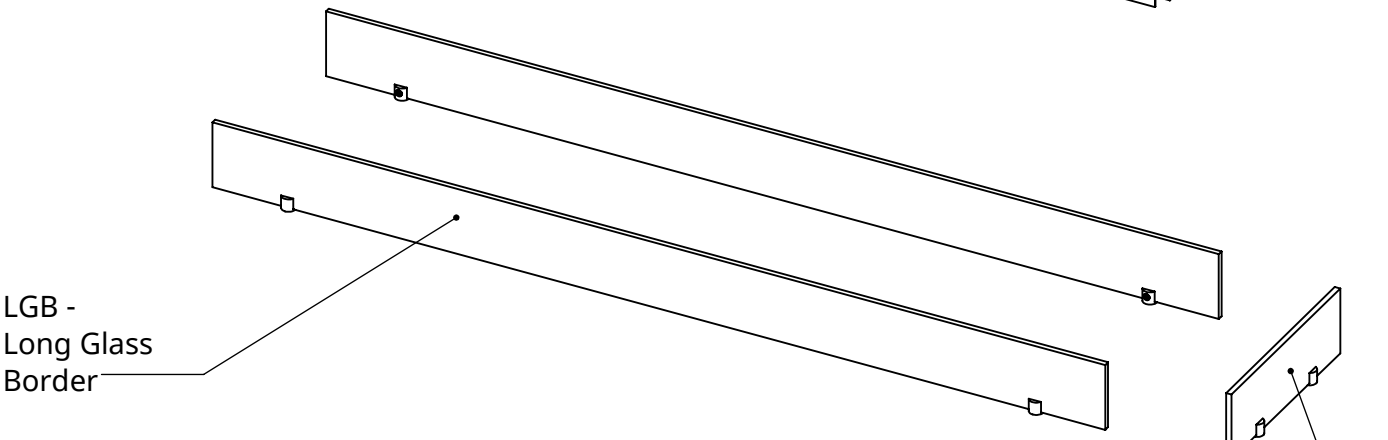


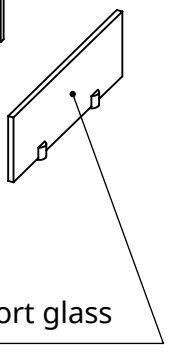
Thermobox				Fireplace	
	A	B	C	X	Y
Model	Length of the thermobox	Height of the thermobox	Depth of the thermobox	Burner length	Width of the fireplace
H-TRD-800	800	400	350	700	250
H-TRD-900	900			800	
H-TRD-1100	1100			1000	
H-TRD-1300	1300			1200	
H-TRD-1600	1600			1500	
H-TRD-2200	2200			2000	
H-TRD-2700	2700			2500	

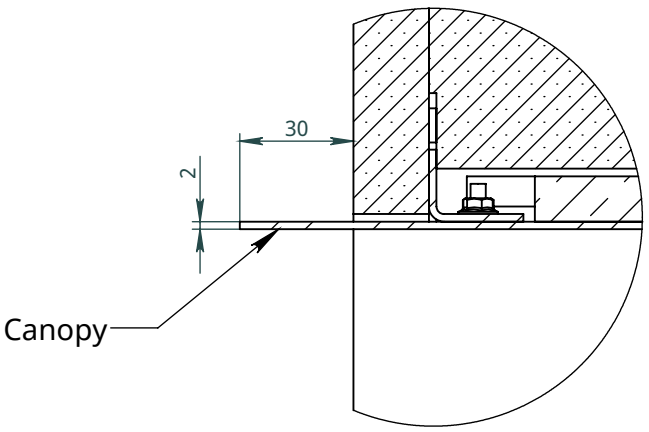
Thermobox with options

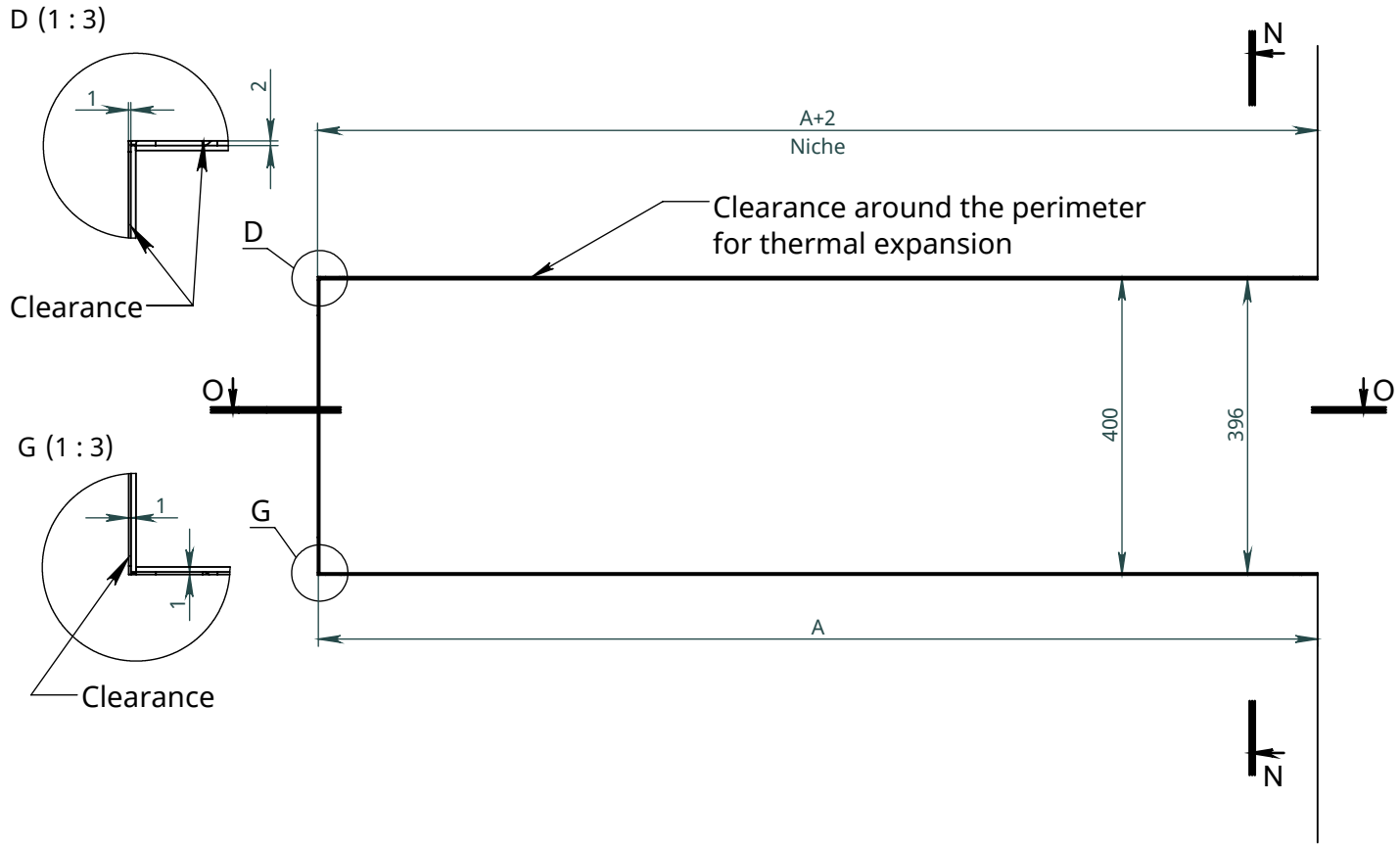
Available options:

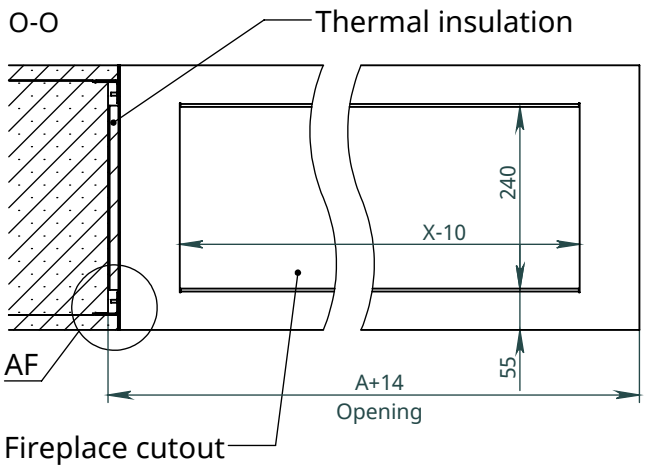


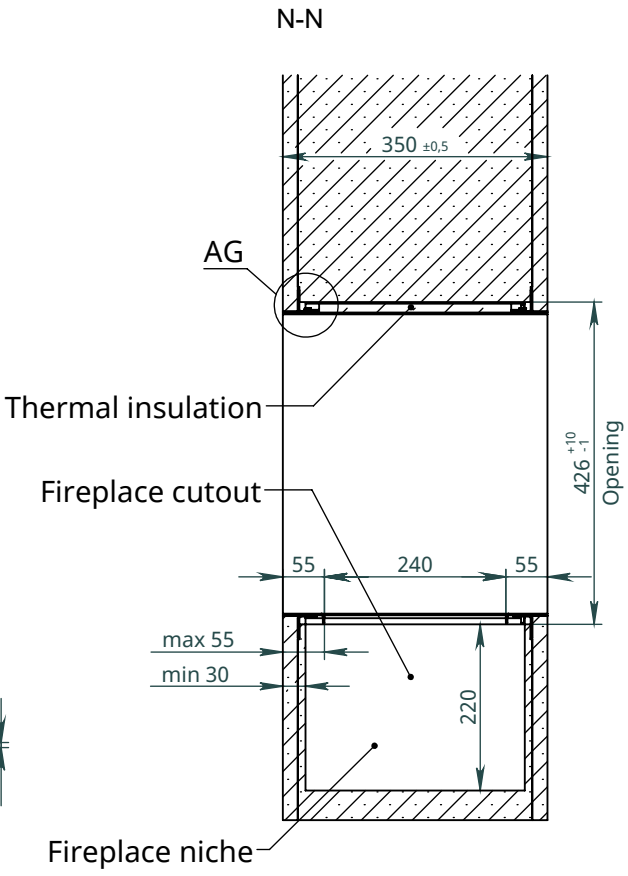


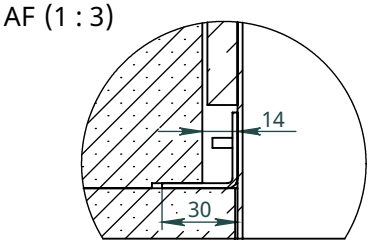


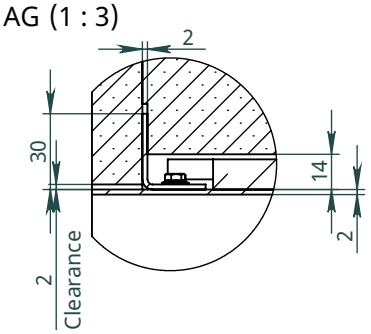


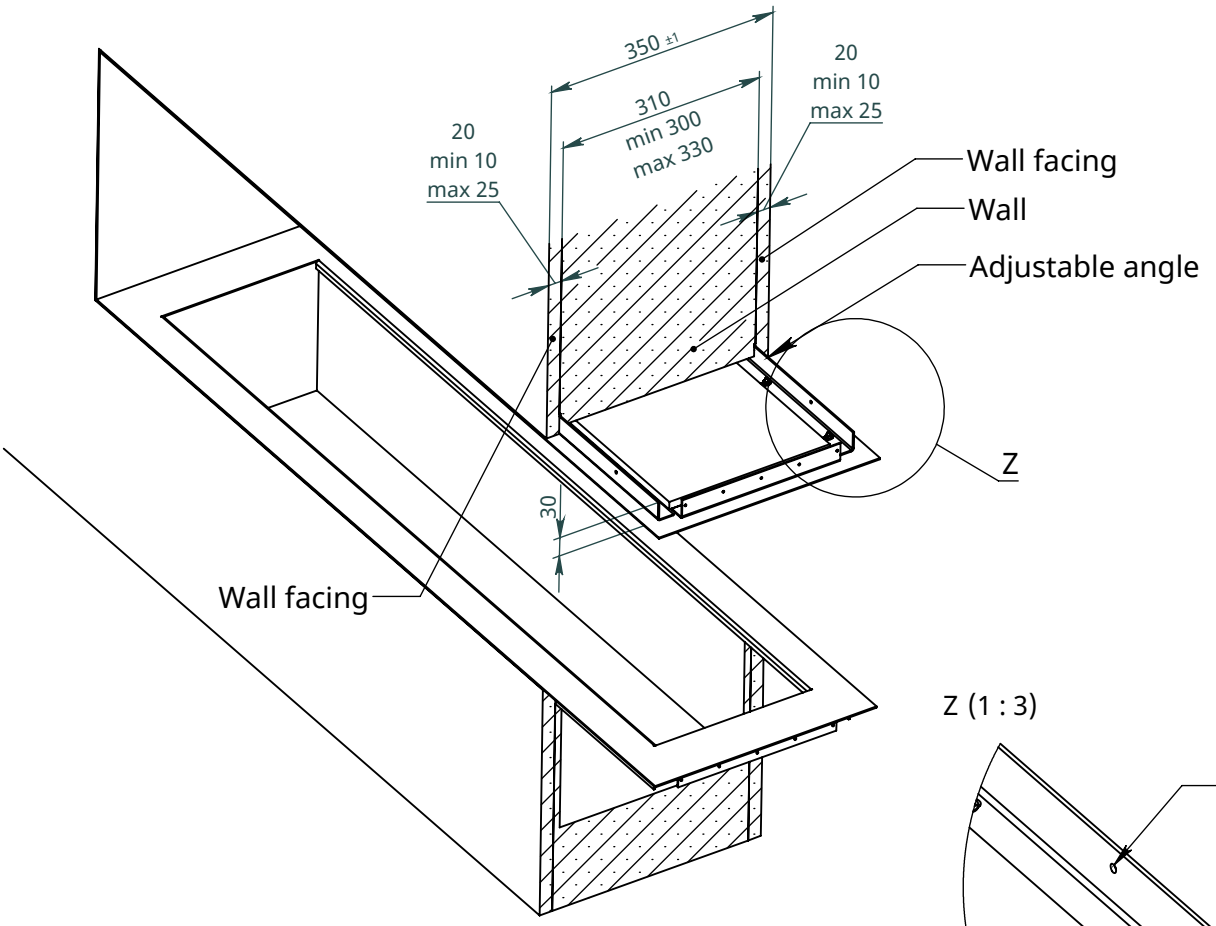

D (1 : 3)
1
2
Clearance
D
A+2
Niche
Clearance around the perimeter
for thermal expansion
N
O
O
400
396
G (1 : 3)
1
1
G
Clearance
A
N


O-O
Thermal insulation
240
X-10
AF
55
A+14
Opening
Fireplace cutout

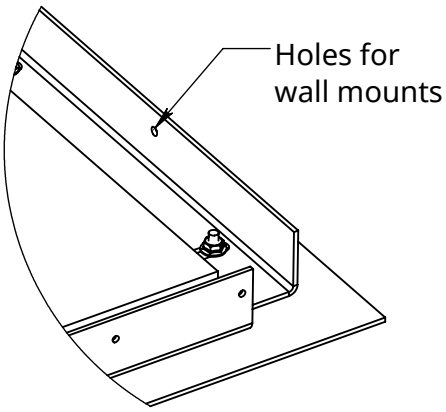

N-N
350 ±0,5
AG
Thermal insulation
Fireplace cutout
426 +10 -1
Opening
55
240
55
max 55
min 30
220
Fireplace niche


AF (1 : 3)
14
30

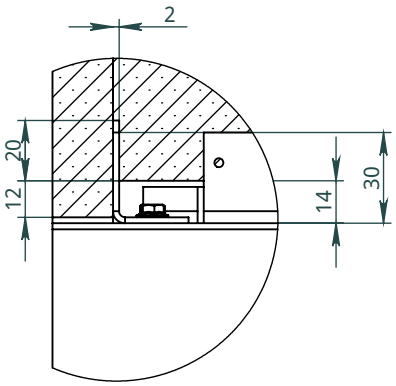

AG (1 : 3)
2
30
14
2
2
Clearance

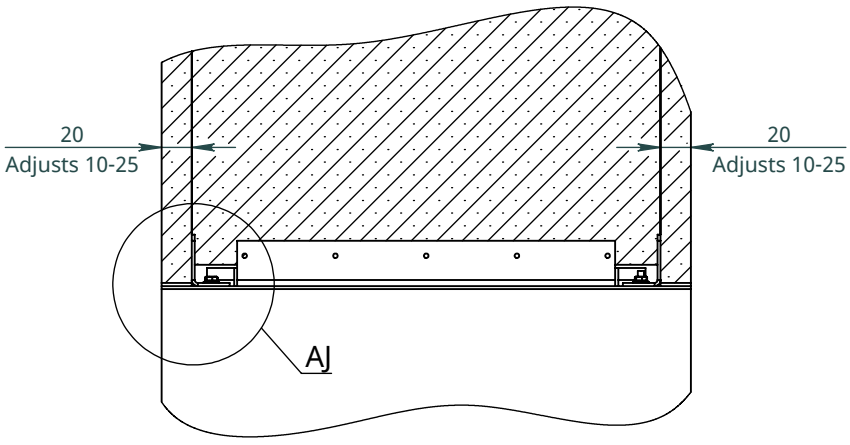

350 ±1
310
min 300
max 330
20
min 10
max 25
20
min 10
max 25
Wall facing
Wall
Adjustable angle
Z
30
Wall facing

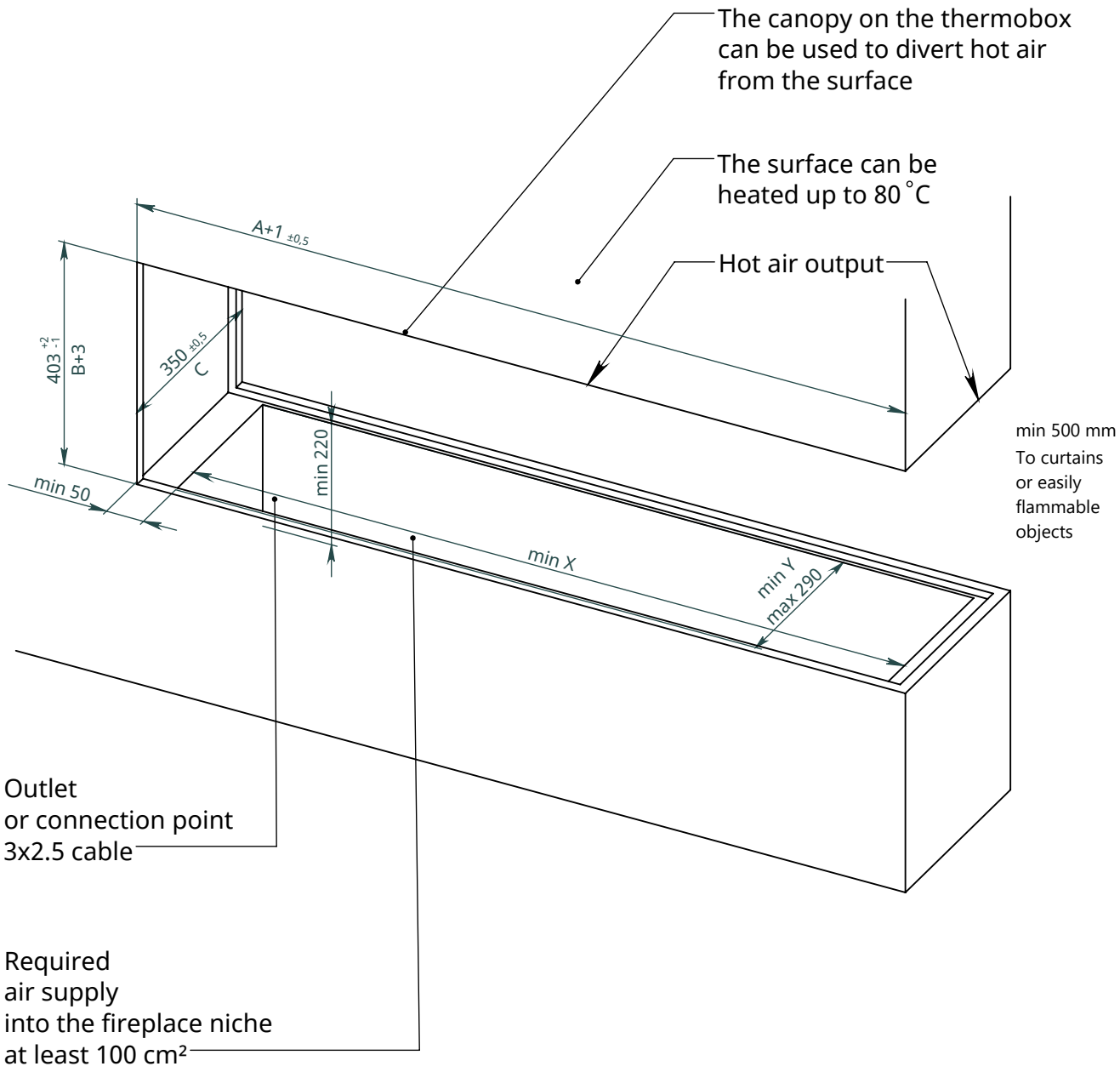
Z (1 : 3)

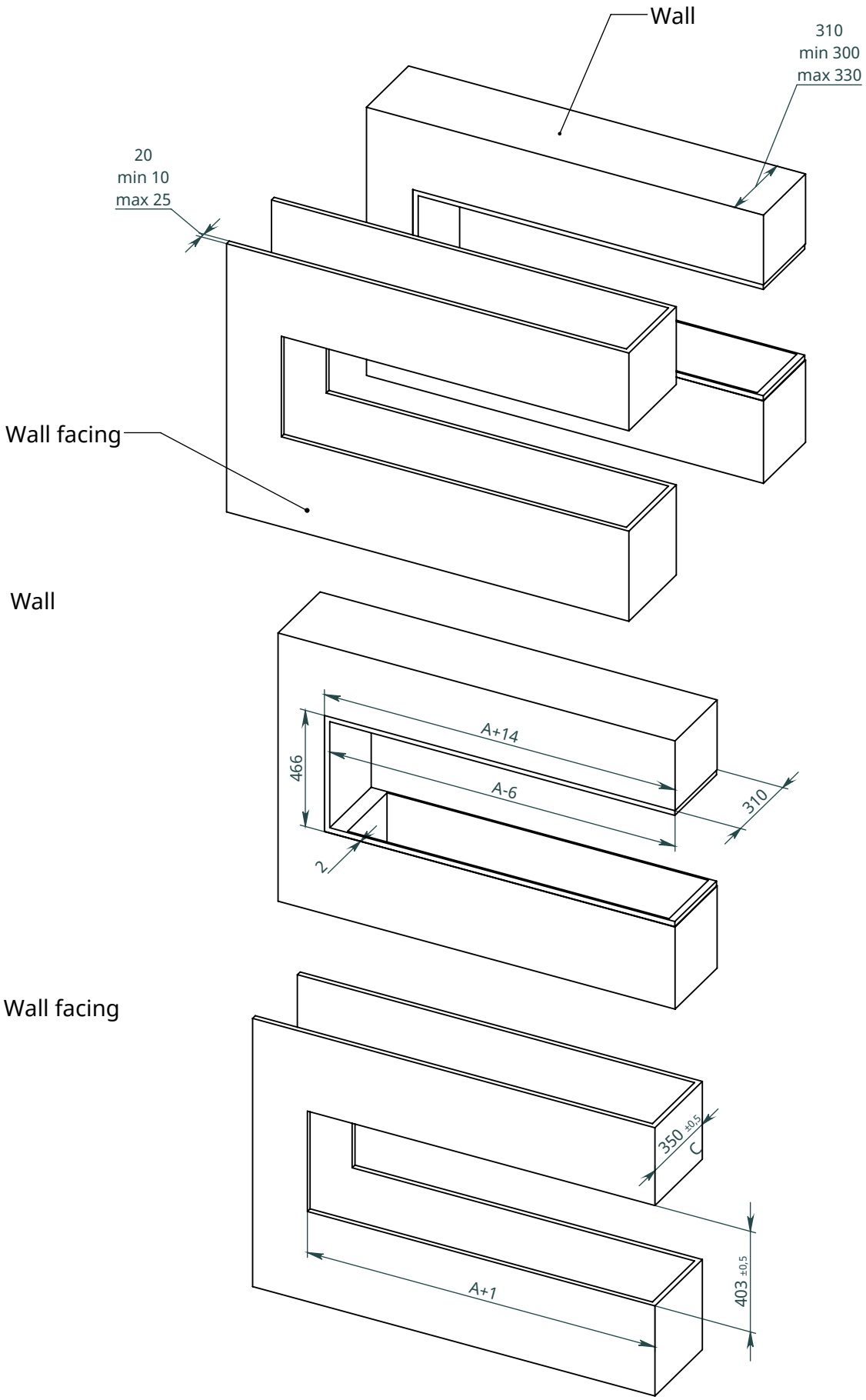

Holes for
wall mounts

AJ (2 : 5)


2
20
12
14
30


20
Adjusts 10-25
20
Adjusts 10-25
AJ


The canopy on the thermobox can be used to divert hot air from the surface
The surface can be heated up to 80 °C
Hot air output
A+1 ±0,5
403 +2 -1
B+3
350 ±0,5
C
min 220
min 50
min X
min Y
max 290
min 500 mm
To curtains
or easily
flammable
objects
Outlet
or connection point
3x2.5 cable
Required
air supply
into the fireplace niche
at least 100 cm²


Wall
310
min 300
max 330
20
min 10
max 25
Wall facing
Wall
A+14
A-6
466
310
2
Wall facing
350 ±0.5
403 ±0.5
A+1