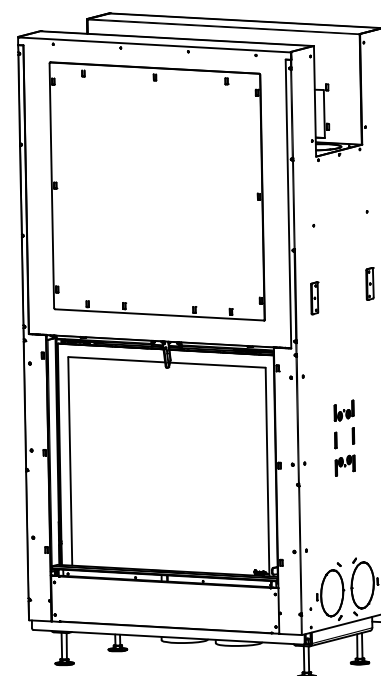
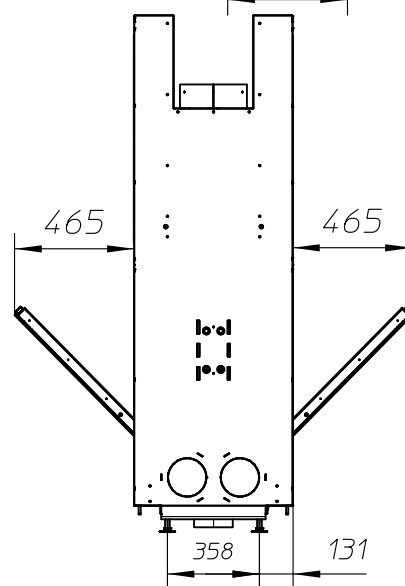
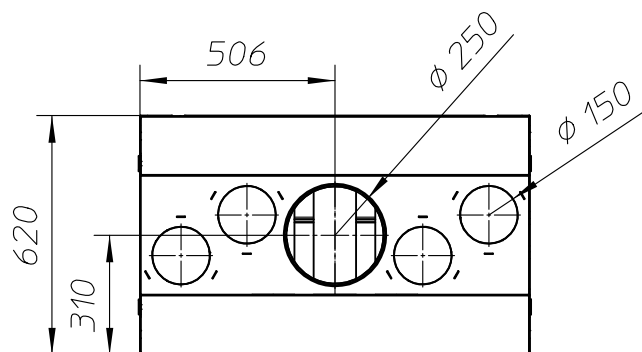


Fresh air inlet (2x Ø150)



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Technical Document

ULTIME D MF 800-75 WHE T

Dimensions (mm)

- combustion opening WxH: 836 x 756
- external WxDxH: 1011 x 620 x 2069
- fresh air intake: 2 x Ø150
- flue gas outlet: Ø250

Technical Data

- ecolabel: A+
- capacity: 18.2kW
- efficiency: 82.3%
- CO (volume with 13%O₂): 0.08%
- dust (volume with 13%O₂): 26mg/Nm³
- weight: 350kg
- convection air inlet: min.700cm² (4 x Ø150)
- convection air outlet: min.700cm² (4 x Ø150)

First aid and technical support:

- support@metalfire.eu
- +32 9 261 51 90

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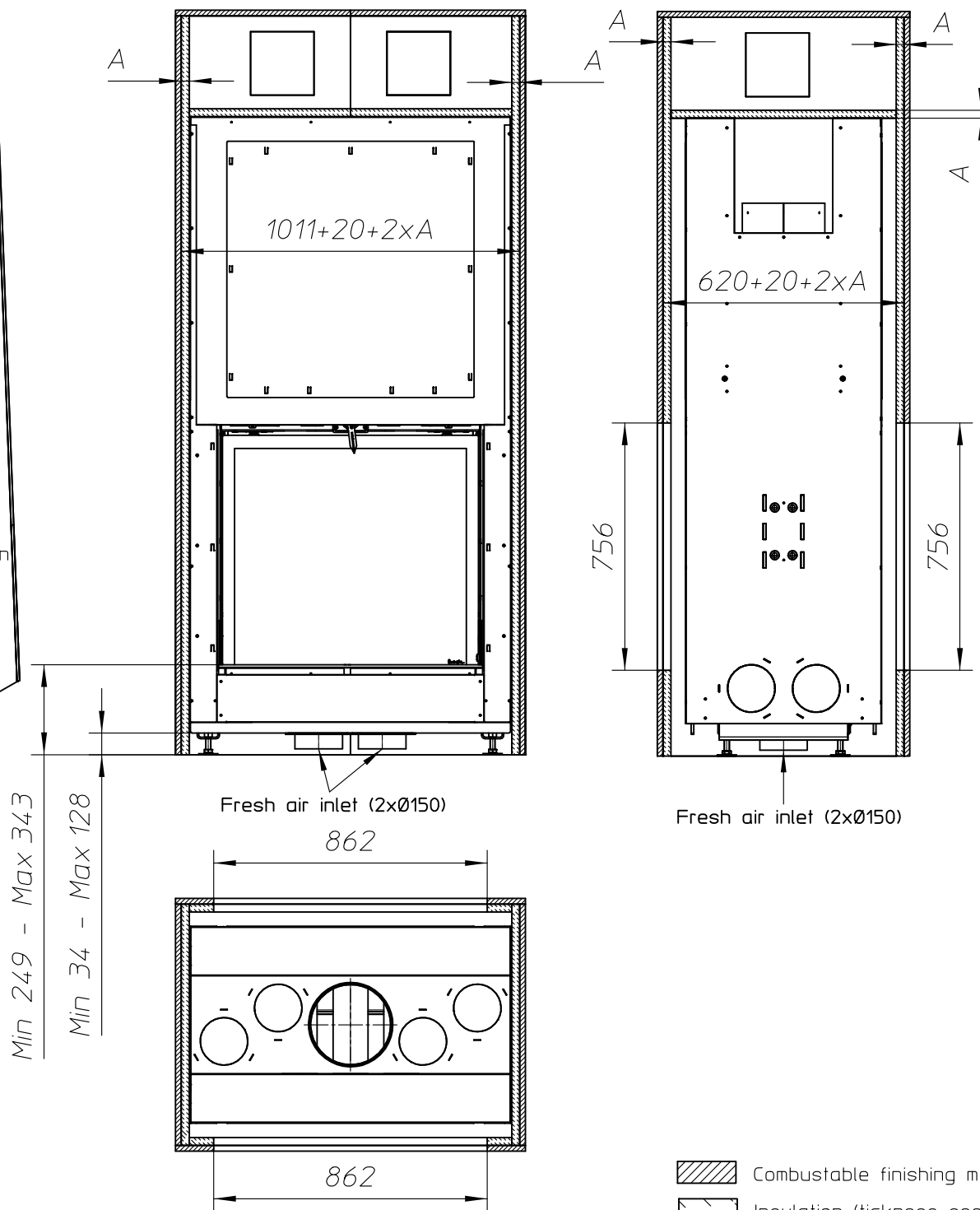
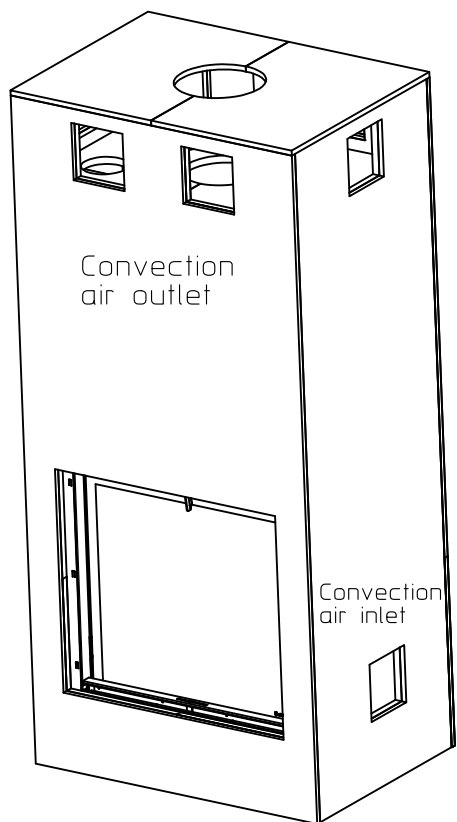
General dimensional tolerances up to 6mm
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Without finishing frame



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Prescribed insulation thickness (mm)

Combustable finishing material

Metalfire recommended
SILCA T 300
(TC = 0,09 W/mK)

A = 25mm

Non-combustable finishing material

non-combustable
materials
structural building items
EXCLUDED e.g. load bearing walls

A = 0mm

TC = thermal conductivity

NC = non-combustable

First aid and technical support:

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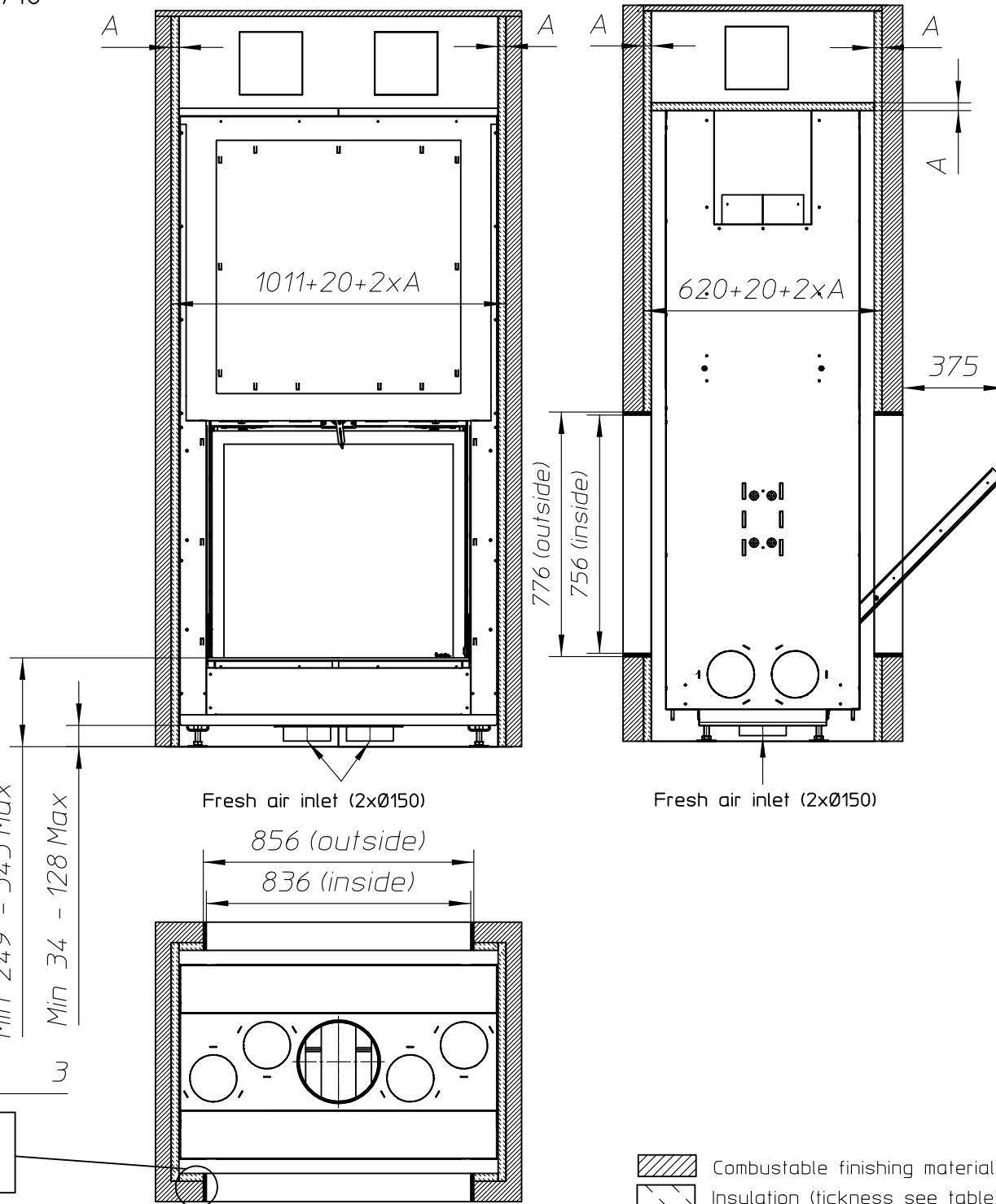
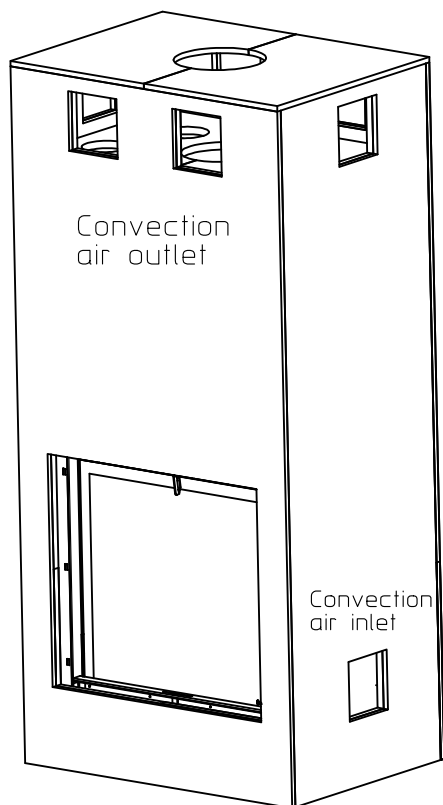
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Combustable finishing material

Insulation (thickness see table)

With finishing frame 90/10



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Technical Document

ULTIME D MF 800-75 WHE T

Prescribed insulation thickness (mm)

Combustable finishing material

Metalfire recommended
SILCA T 300
(TC = 0,09 W/mK)

A = 25mm

Non-combustable finishing material

non-combustable
materials
structural building items
EXCLUDED e.g. load bearing walls

A = 0mm

TC = thermal conductivity

NC = non-combustable

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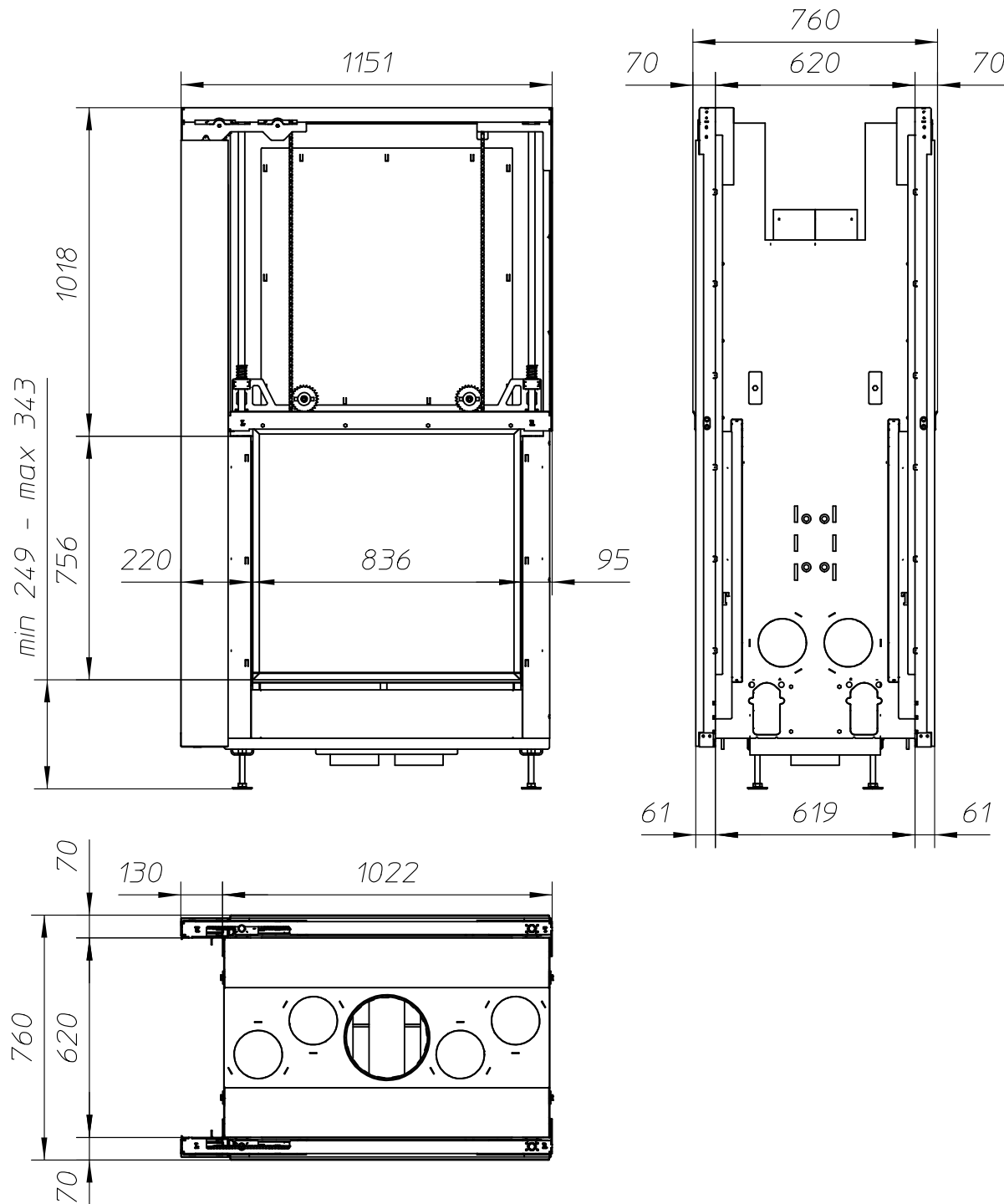
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WITH 2 X FIRESCREEN - NO FINISHING FRAME



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ULTIME D MF 800-75 WHE T

Dimensions (mm)

- combustion opening WxH: 836 x 756
- external WxDxH: 1151 x 760 x 2069
- fresh air intake: 2 x Ø150
- flue gas outlet: Ø250

Technical Data

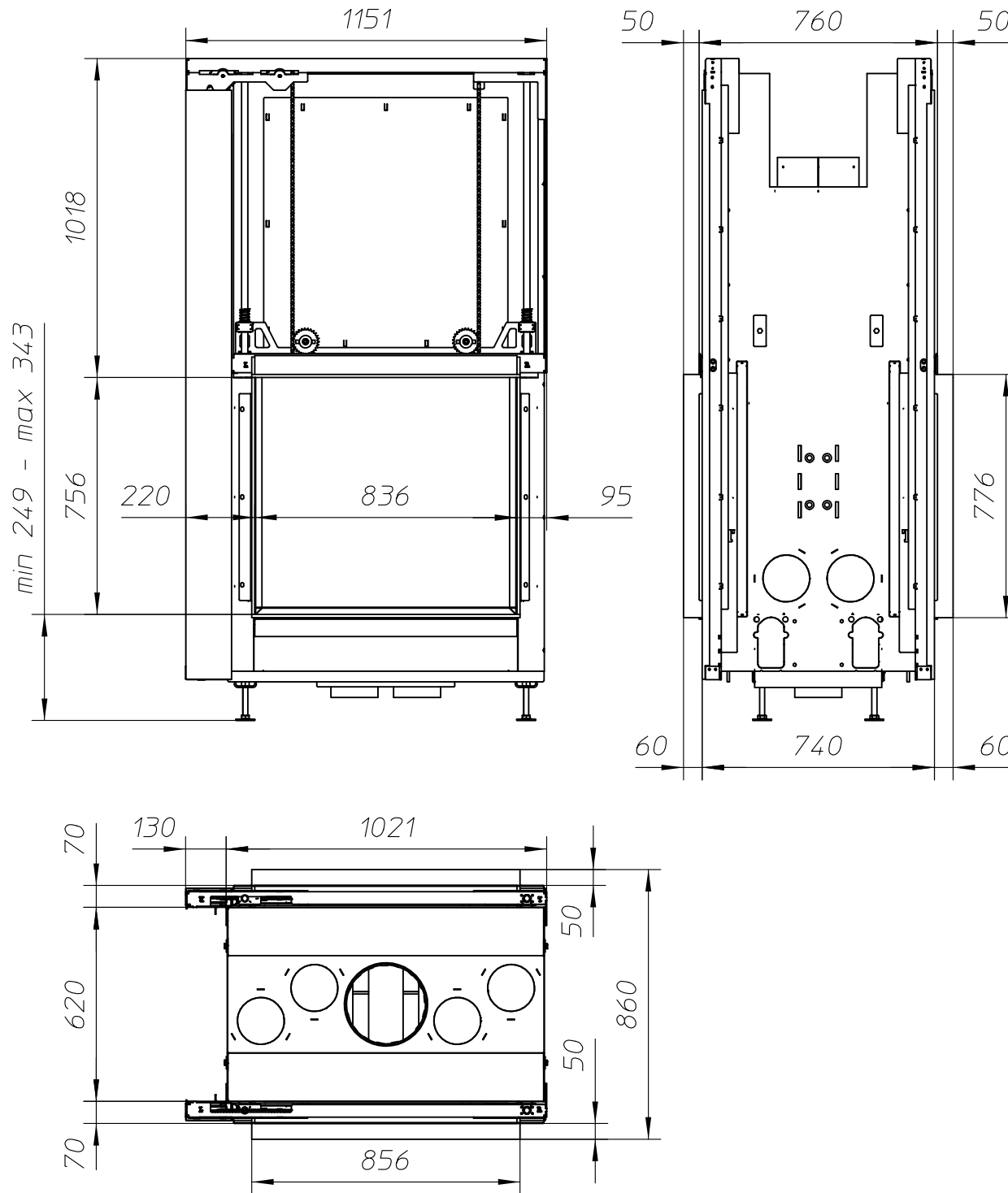
- ecolabel: A+
- capacity: 18.2kW
- efficiency: 82.3%
- CO (volume with 13%O₂): 0.08%
- dust (volume with 13%O₂): 26mg/Nm³
- weight: 350kg
- convection air inlet: min.700cm² (4 x Ø150)
- convection air outlet: min.700cm² (4 x Ø150)

First aid and technical support:

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- +32 9 261 51 90

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WITH 2 X FIRESCREEN AND FINISHING FRAME 120/10



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Dimensions (mm)

- combustion opening WxH: 836 x 756
- external WxDxH: 1151 x 860 x 2069
- fresh air intake: 2 x Ø150
- flue gas outlet: Ø250

Technical Data

- ecolabel: A+
- capacity: 18.2kW
- efficiency: 82.3%
- CO (volume with 13%O₂): 0.08%
- dust (volume with 13%O₂): 26mg/Nm³
- weight: 350kg
- convection air inlet: min.700cm² (4 x Ø150)
- convection air outlet: min.700cm² (4 x Ø150)

First aid and technical support:

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- +32 9 261 51 90

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