

Your pos./ref.: Type B
Art. No.: ARHP06004

Natural smoke- and heat exhaust ventilator system with thermally broken extruded aluminium frames.

Framework 40mm x 77mm deep.

NSHEV tested in accordance with EN 12101-2

NOTE: in applications where louvre windows are butted together, additional structural support may well be required, subject to the prevailing wind loads; this support must be provided by the customer.

Frame dimensions

Width: 895 mm; Height: 1335 mm

No. of blades: 3 ; Height: 412 mm

Finish: Polyester powder paint to IGP or Tiger Standard RAL / DB colour

(High weather resistant, NCS or other special colours available on request with powder number and manufacturer)

Glazing: Insulated double-glazing Ug-Value 1.1 W/m²K

Setup: 6.38mm Laminated outside/20mm cavity

Argon-gas/6.38mm Laminated low-E inside.

warm edge black cavity spacer

Incl. 24 V Windowmaster WML 870-1 Single, Version B

Mounted on internal top right of side-frame, adjusted and tested.

Voltage: 24 V DC

Tractive Force: 600 N

Power: max. 1,0 A

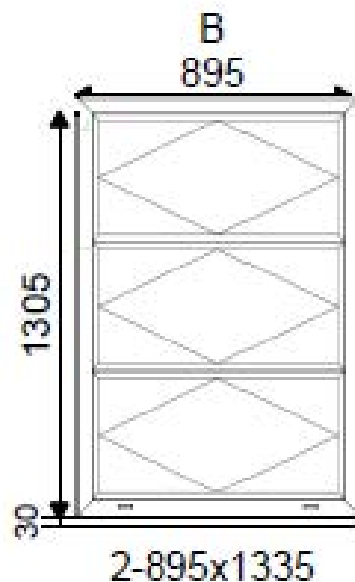
Consumption: ~ 24W

Protection category: IP 20

Cover: RAL 9006

Cable: 5 m

Cable exit upwards



With anchor straps type 39-16: 160 x 25 x 2mm
With anchor straps type 39-25: 200 x 25 x 2mm
With anchor straps type 40-26: 300 x 25 x 2mm
supplied loose for fixing on site by installer.

Geometric Free Area: 0.90 m²
Aerodynamic Free Area: 0.55 m²
Uw = 1.83W/m²K
Weight: ~ 45kg

Block A - Type E
2. Fieger Louvre Window - Type FLW 32_0 SmoTec
Your pos./ref.: Type E
Art. No.: ARHP06004

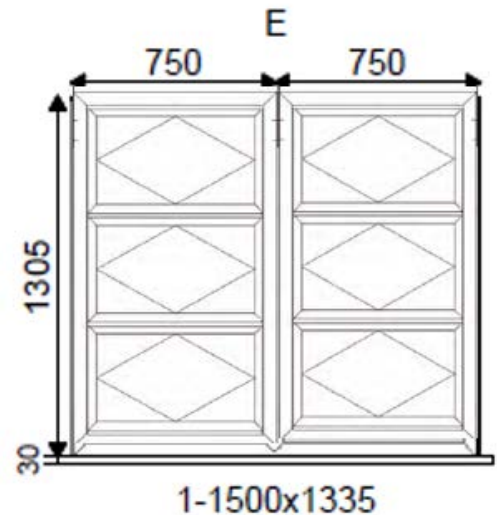
Natural smoke- and heat exhaust ventilator system with thermally broken extruded aluminium frames.
Framework 40mm x 77mm deep.
NSHEV tested in accordance with EN 12101-2

NOTE: in applications where louvre windows are butted together, additional structural support may well be required, subject to the prevailing wind loads; this support must be provided by the customer.

Frame dimensions
Width: 740 mm; Height: 1335 mm
No. of blades: 3 ; Height: 412 mm

Finish: Polyester powder paint to IGP or Tiger Standard RAL / DB colour
(High weather resistant, NCS or other special colours available on request with powder number and manufacturer)

Glazing: Insulated double-glazing Ug-Value 1.1 W/m²K
Setup: 6.38mm Laminated outside/20mm cavity
Argon-gas/6.38mm Laminated low-E inside.
warm edge black cavity spacer



Incl. 24 V Windowmaster WML 870-1 Single,
Version B
Mounted on internal top right of side-frame, adjusted and tested.
Voltage: 24 V DC
Tractive Force: 600 N
Power: max. 1,0 A
Consumption: ~ 24W
Protection category: IP 20
Cover: RAL 9006
Cable: 5 m
Cable exit upwards

Overall dimensions: w 740 x h 1335mm

With anchor straps type 39-16: 160 x 25 x 2mm
With anchor straps type 39-25: 200 x 25 x 2mm
With anchor straps type 40-26: 300 x 25 x 2mm
supplied loose for fixing on site by installer.

Geometric Free Area: 0.73 m²
Aerodynamic Free Area: 0.43 m²
Uw = 1.89W/m²K
Weight: ~ 38kg

Block B - Type C
3. Fieger Louvre Window - Type FLW 32_0 SmoT
Your pos./ref.: Type C
Art. No.: ARHP06004

Natural smoke- and heat exhaust ventilator system with thermally broken extruded aluminium frames.
Framework 40mm x 77mm deep.
NSHEV tested in accordance with EN 12101-2

NOTE: in applications where louvre windows are butted together, additional structural support may well be required, subject to the prevailing wind loads; this support must be provided by the customer.

Frame dimensions

Width: 695 mm; Height: 2380 mm

No. of blades: 6 ; Height: 378 mm

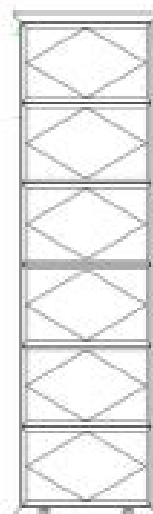
Finish: Polyester powder paint to IGP or Tiger Standard RAL / DB colour
(High weather resistant, NCS or other special colours available on request with powder number and manufacturer)

Glazing: Insulated double-glazing Ug-Value 1.1 W/m²K
Setup: 6.38mm Laminated outside/20mm cavity
Argon-gas/6.38mm Laminated low-E inside.
warm edge black cavity spacer

Incl. 24 V x 1 Windowmaster WML 870-1 Tandem Function, Version B
Mounted on internal top right, left and bottom left and right of side-frame, adjusted and tested.
Voltage: 24 V DC
Tractive Force: 600 N
Power: max. 1,0 A
Consumption: ~ 24W
Protection category: IP 20
Cover: RAL 9006
Cable: 5 m
Cable exit upwards

Overall dimensions: w 695 x h 2380mm

C



2mm aluminium flashing to cover floor slab

With anchor straps type 39-16: 160 x 25 x 2mm
With anchor straps type 39-25: 200 x 25 x 2mm
With anchor straps type 40-26: 300 x 25 x 2mm
supplied loose for fixing on site by installer.

Geometric Free Area: 1.24 m²
Aerodynamic Free Area: 0.75 m²
Uw = 1.90W/m²K
Weight: ~ 64kg

Block B - Type F

4. Fieger Louvre Window - Type FLW 32_0 SmoT

Natural smoke- and heat exhaust ventilator system with thermally broken extruded aluminium frames.
Framework 40mm x 77mm deep.
NSHEV tested in accordance with EN 12101-2

NOTE: in applications where louvre windows are butted together, additional structural support may well be required, subject to the prevailing wind loads; this support must be provided by the customer.

Frame dimensions

Width: 1047 mm; Height: 1330 mm

No. of blades: 3 ; Height: 410 mm

Finish: Polyester powder paint to IGP or Tiger Standard RAL / DB colour
(High weather resistant, NCS or other special colours available on request with powder number and manufacturer)

Glazing: Insulated double-glazing Ug-Value 1.1 W/m²K
Setup: 6.38mm Laminated outside/20mm cavity
Argon-gas/6.38mm Laminated low-E inside.
warm edge black cavity spacer

Incl. 24 V Windowmaster WML 870-1 Single,
Version B

Mounted on internal top right and left of side-frame, adjusted and tested.

Voltage: 24 V DC

Tractive Force: 600 N

Power: max. 1,0 A

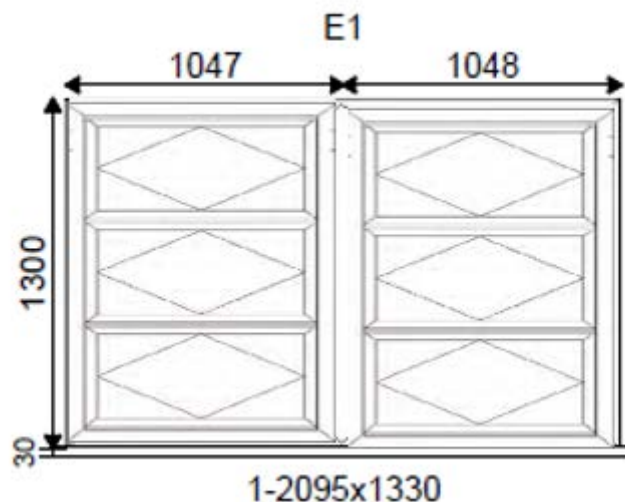
Consumption: ~ 24W

Protection category: IP 20

Cover: RAL 9006

Cable: 5 m

Cable exit upwards



Overall dimensions (including fixing adaptors): w 1047 x h 1330mm

With anchor straps type 39-16: 160 x 25 x 2mm
With anchor straps type 39-25: 200 x 25 x 2mm
With anchor straps type 40-26: 300 x 25 x 2mm
supplied loose for fixing on site by installer.

Geometric Free Area: 1.06 m²
Aerodynamic Free Area: 0.65 m²
Uw = 1.79W/m²K
Weight: ~ 52kg