

(All details 1:10)

The diagram illustrates a two-chambered heart with the following components and flow:

- Top Chamber (Atrium):** Contains a vertical line with a downward arrow, indicating blood flow from the top. A red flag labeled 'A' is positioned at the top of this line.
- Bottom Chamber (Ventricle):** Contains a vertical line with an upward arrow, indicating blood flow from the bottom. A red flag labeled 'C' is positioned at the bottom of this line.
- Valves:**
 - Valve A:** Located between the top and bottom chambers, with a red flag labeled 'A' on its left side.
 - Valve B:** Located on the right side of the top chamber, with a red flag labeled 'B' on its right side.
 - Valve C:** Located on the left side of the bottom chamber, with a red flag labeled 'C' on its left side.
 - Valve D:** Located on the right side of the bottom chamber, with a red flag labeled 'D' on its right side.
 - Valve E:** Located on the right side of the bottom chamber, with a red flag labeled 'E' on its right side.
- Flow Path:** Blood flows from the top chamber through the valve labeled 'A' into the bottom chamber, and then out through the valve labeled 'D'.
- Labels:** The top chamber is labeled 'A' and the bottom chamber is labeled 'C'.

Inside view

Flush

This diagram shows the interior of a window frame. The frame is light tan with a multi-paned design. The upper pane is filled with light blue and contains a downward-pointing arrow. The lower pane is also filled with light blue and contains an upward-pointing arrow. Hardware is visible: a central latch mechanism in the middle, and hinges at the top and bottom. A label 'Flush' with an arrow points to the top edge of the frame.

standard
Section B-B - Meeting Rail

Technical drawing of a mechanical assembly. The drawing shows a cross-section of a component with a vertical dimension of 45. The component is labeled with 'p06SS0S' and 'AT10030'. A bolt is shown passing through the component, with a nut and washer. The bolt is labeled 'AT10226'. The component is also labeled 'Si78021'. A small detail is labeled 'T1005'. The drawing is oriented with the text '002202' at the bottom right.

Technical drawing of a mechanical assembly, likely a pump or motor component, showing a cross-section. The drawing includes the following labels and dimensions:

- Labels:**
 - SI78021
 - Y10017A
 - AT10074
 - 20282305
 - F119201
 - PCSS001
 - PCSS002
 - FO18501
 - FO18505
 - F119202
- Dimensions:**
 - Overall height: 94
 - Height of the lower section: 62
 - Height of the upper section: 88
 - Overall width: 192

(All details 1:2)

Technical drawing of the front view of a device. The drawing shows a beige-colored main body with a white rectangular area in the center. The overall width is 92, and the overall height is 192. The width of the main body is 110, and the width of the white area is 60. The height of the main body is 48. The white area contains a central circular feature and a red dashed square with a red circular arrow in the center. Labels include AT10001, AT10002, AT10003, AT10004, AT10005, AT10006, AT10007, AT10008, AT10009, AT10010, AT10011, AT10012, AT10013, AT10014, AT10015, AT10016, AT10017, AT10018, AT10019, AT10020, AT10021, AT10022, AT10023, AT10024, AT10025, AT10026, AT10027, AT10028, AT10029, AT10030, AT10031, AT10032, AT10033, AT10034, AT10035, AT10036, AT10037, AT10038, AT10039, AT10040, AT10041, AT10042, AT10043, AT10044, AT10045, AT10046, AT10047, AT10048, AT10049, AT10050, AT10051, AT10052, AT10053, AT10054, AT10055, AT10056, AT10057, AT10058, AT10059, AT10060, AT10061, AT10062, AT10063, AT10064, AT10065, AT10066, AT10067, AT10068, AT10069, AT10070, AT10071, AT10072, AT10073, AT10074, AT10075, AT10076, AT10077, AT10078, AT10079, AT10080, AT10081, AT10082, AT10083, AT10084, AT10085, AT10086, AT10087, AT10088, AT10089, AT10090, AT10091, AT10092, AT10093, AT10094, AT10095, AT10096, AT10097, AT10098, AT10099, AT100100. Dimensions are indicated by blue and green lines with arrows. The drawing is a technical illustration of a device's front view, showing its overall dimensions and internal components. The device has a beige-colored main body with a white rectangular area in the center. The overall width is 92, and the overall height is 192. The width of the main body is 110, and the width of the white area is 60. The height of the main body is 48. The white area contains a central circular feature and a red dashed square with a red circular arrow in the center. Labels include AT10001, AT10002, AT10003, AT10004, AT10005, AT10006, AT10007, AT10008, AT10009, AT10010, AT10011, AT10012, AT10013, AT10014, AT10015, AT10016, AT10017, AT10018, AT10019, AT10020, AT10021, AT10022, AT10023, AT10024, AT10025, AT10026, AT10027, AT10028, AT10029, AT10030, AT10031, AT10032, AT10033, AT10034, AT10035, AT10036, AT10037, AT10038, AT10039, AT10040, AT10041, AT10042, AT10043, AT10044, AT10045, AT10046, AT10047, AT10048, AT10049, AT10050, AT10051, AT10052, AT10053, AT10054, AT10055, AT10056, AT10057, AT10058, AT10059, AT10060, AT10061, AT10062, AT10063, AT10064, AT10065, AT10066, AT10067, AT10068, AT10069, AT10070, AT10071, AT10072, AT10073, AT10074, AT10075, AT10076, AT10077, AT10078, AT10079, AT10080, AT10081, AT10082, AT10083, AT10084, AT10085, AT10086, AT10087, AT10088, AT10089, AT10090, AT10091, AT10092, AT10093, AT10094, AT10095, AT10096, AT10097, AT10098, AT10099, AT100100. Dimensions are indicated by blue and green lines with arrows. The drawing is a technical illustration of a device's front view, showing its overall dimensions and internal components. The device has a beige-colored main body with a white rectangular area in the center. The overall width is 92, and the overall height is 192. The width of the main body is 110, and the width of the white area is 60. The height of the main body is 48. The white area contains a central circular feature and a red dashed square with a red circular arrow in the center. Labels include AT10001, AT10002, AT10003, AT10004, AT10005, AT10006, AT10007, AT10008, AT10009, AT10010, AT10011, AT10012, AT10013, AT10014, AT10015, AT10016, AT10017, AT10018, AT10019, AT10020, AT10021, AT10022, AT10023, AT10024, AT10025, AT10026, AT10027, AT10028, AT10029, AT10030, AT10031, AT10032, AT10033, AT10034, AT10035, AT10036, AT10037, AT10038, AT10039, AT10040, AT10041, AT10042, AT10043, AT10044, AT10045, AT10046, AT10047, AT10048, AT10049, AT10050, AT10051, AT10052, AT10053, AT10054, AT10055, AT10056, AT10057, AT10058, AT10059, AT10060, AT10061, AT10062, AT10063, AT10064, AT10065, AT10066, AT10067, AT10068, AT10069, AT10070, AT10071, AT10072, AT10073, AT10074, AT10075, AT10076, AT10077, AT10078, AT10079, AT10080, AT10081, AT10082, AT10083, AT10084, AT10085, AT10086, AT10087, AT10088, AT10089, AT10090, AT10091, AT10092, AT10093, AT10094, AT10095, AT10096, AT10097, AT10098, AT10099, AT100100. Dimensions are indicated by blue and green lines with arrows.

- Fixed Dimensions

- Localised routing

Title: Traditional - Box sash window (78mm)
Standard Frame Sections

Scale:	As Shown	Rev
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Scale: AS SHOWN

Rev:	
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Date:

11-Feb-25

Drawn By:

No.:	T-S1-192-78-1
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Est. 1884

High Street, Donington, Spalding, Lincs, PE11 4TA
01775 82300
www.georgebarnsdale.co.uk

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(All details 1:2)

Technical drawing of a stepped wedge. The drawing shows a side view of a wedge with a total height of 67 and a total length of 192. The wedge is composed of several sections, each labeled with a part number. From left to right, the sections are: a top section labeled T1001A, a section labeled AT10074, a section labeled F119201, a section labeled PCS5001, a section labeled PCS5002, a section labeled F119202, a section labeled F018505, a section labeled AT10038, a section labeled AT10039, and a section labeled AT10040. The wedge has a series of steps on its left side and a series of steps on its right side. The bottom edge of the wedge is marked with dimensions 35/30, 35/50, and 35/70.

Fixed sash only-
in this position

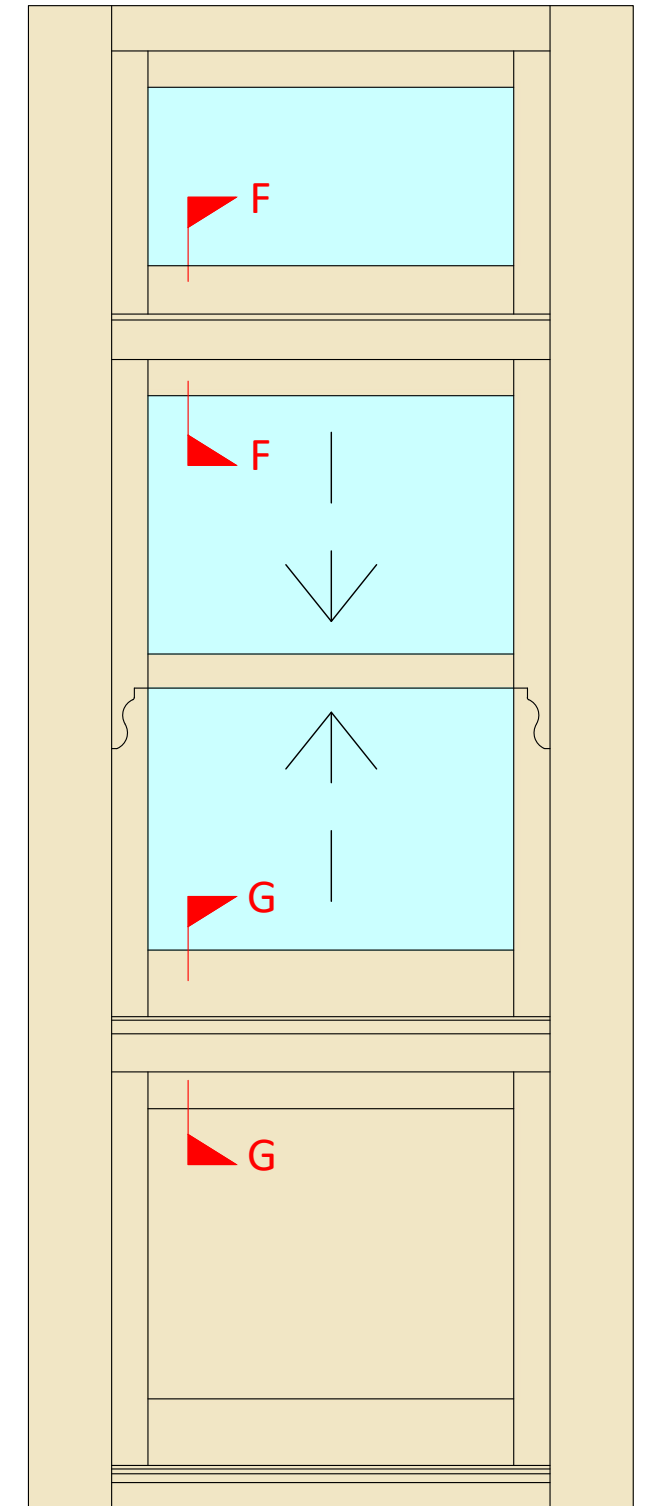
Technical drawing of a mechanical assembly (Fig. 10) showing a side view of a bracket. The drawing includes the following dimensions and part numbers:

- Overall height: 62
- Overall width: 62
- Overall depth: 47
- Bottom flange width: 48.5
- Flange thickness: 3.5
- Flange hole diameter: 60
- Part numbers: T1005, S178021, T1007A, AT10018, F119209, F143504, S05310, AT10022, F143503, PCS5005, PCS5006, F119203, AT10017, T1007A, S028305.

[illegible]

- Localised routing

(All details 1:10)



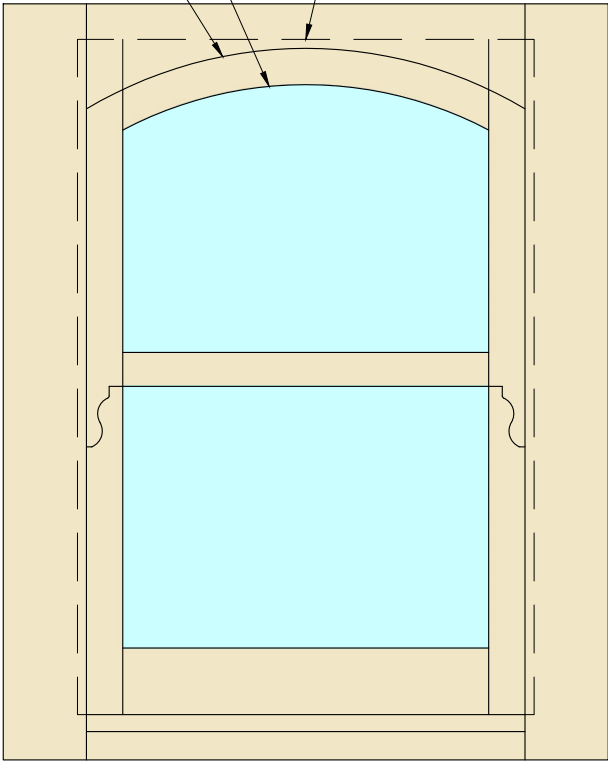
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Title: Traditional - Box sash window (78mm) Cill extensions & transoms		
Scale:	As Shown	Rev:
		Date: 11-Feb-25
Drawn By:	M Hollands	No.: T-S1-192-78-2

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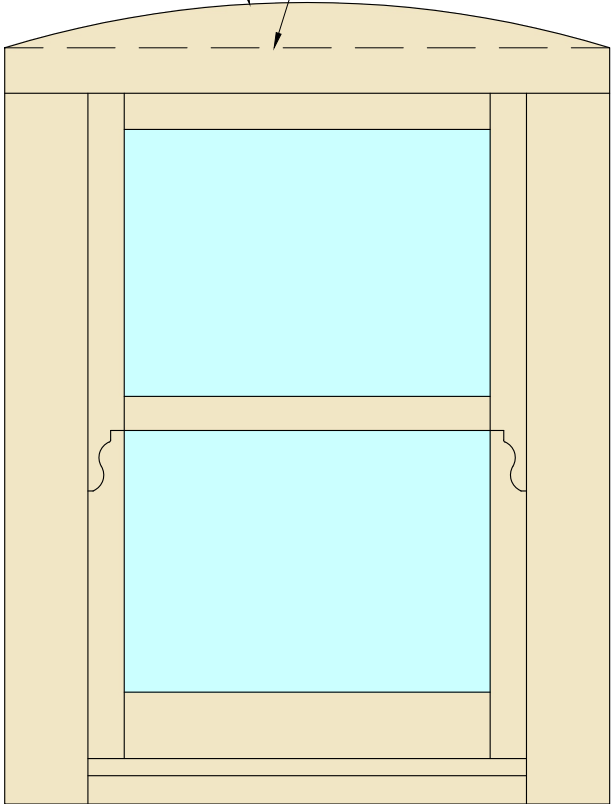
High Street, Donington, Spalding, Lincs, PE11 4TA
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ELEVATIONS
(All details 1:10)

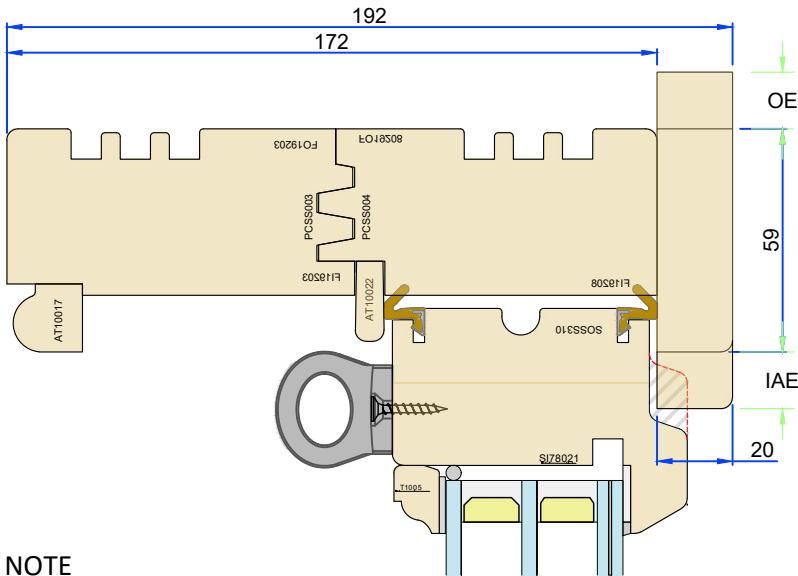
Inside sash edge
Inside extension
Dashed line denotes outside of frame edge



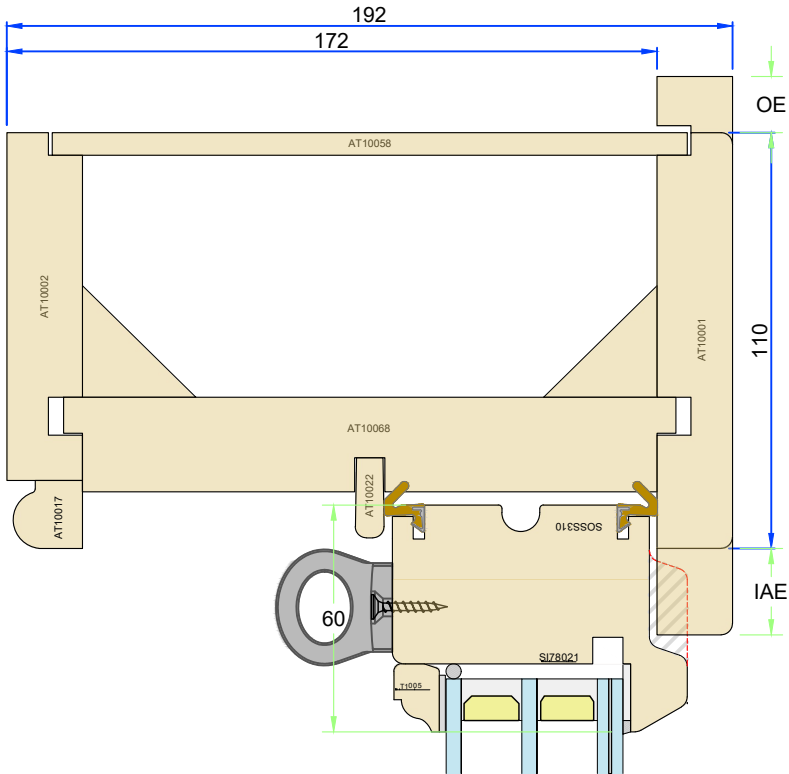
Outside extension
Dashed line denotes outside of frame edge



Solid head extended lining option



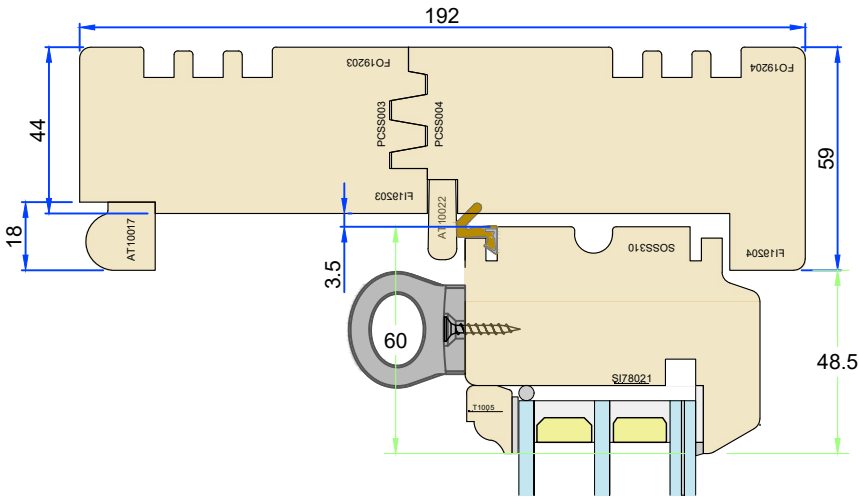
NOTE
Additional hogging out of
outer face required, to
accommodate any inner lining
extension
Box head extended lining option



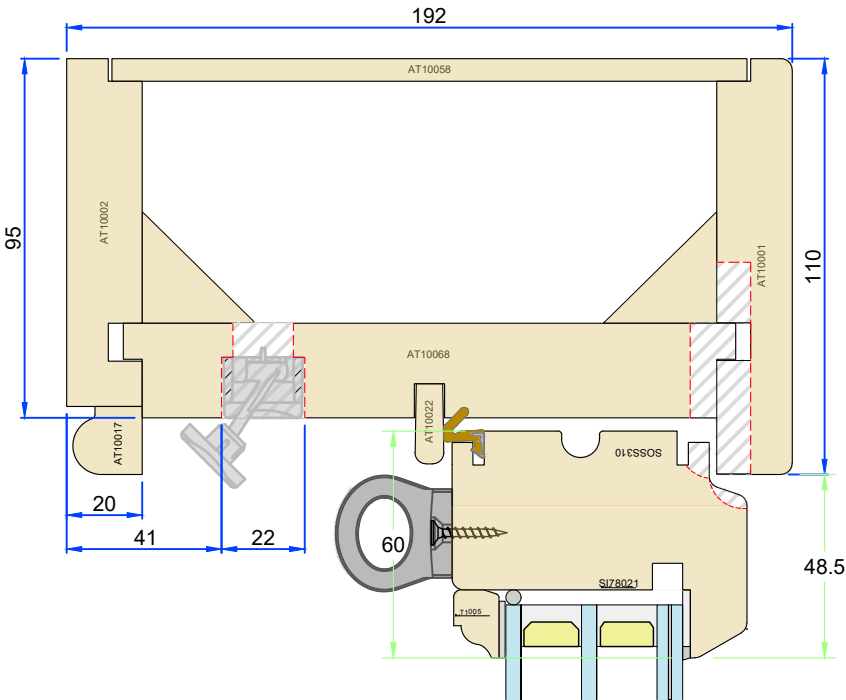
OE Outside extension
IAE Inside arch extension

Head options
(All details 1:2)

Head detail



Box head

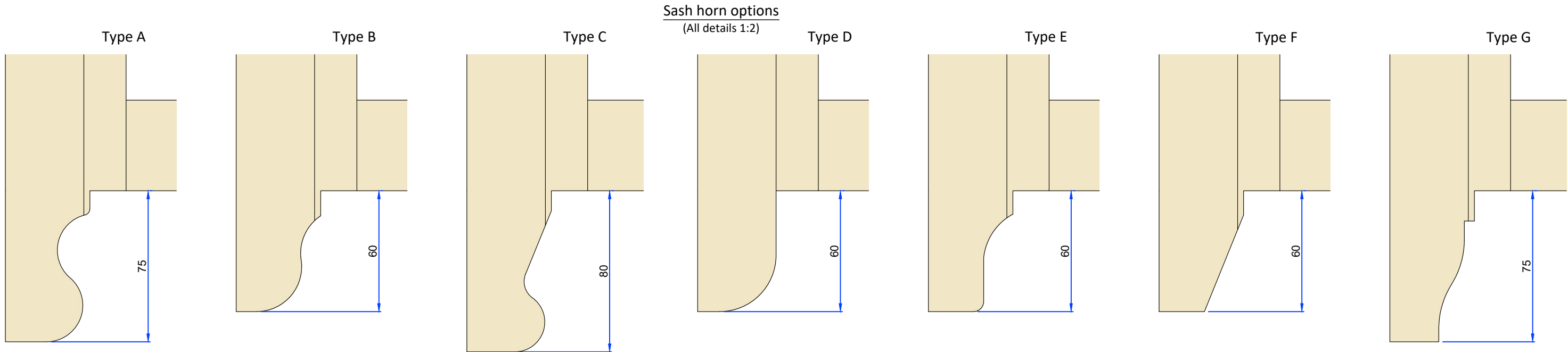


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Variable Dimensions
(Dim shown is usually min)
Fixed Dimensions
Localised routing

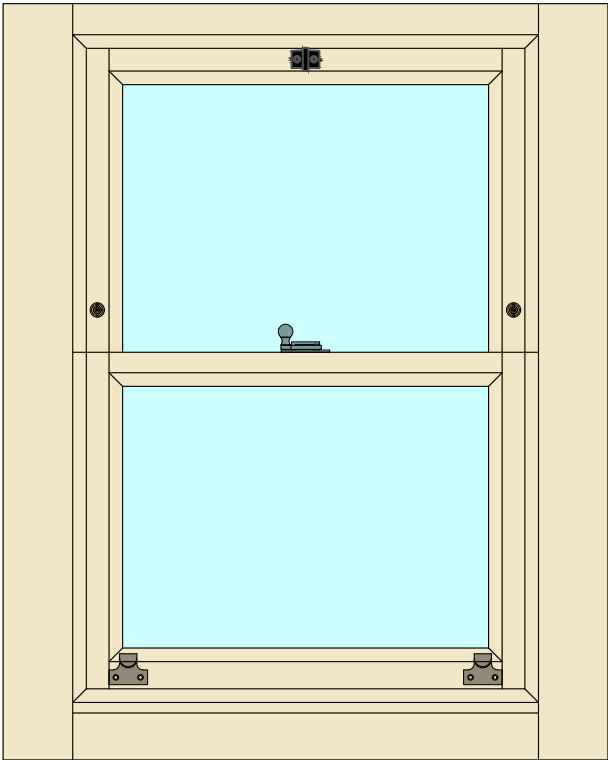
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Title: Traditional - Box sash window (78mm) head section options		
Scale: As Shown	Rev:	Date: 11-Feb-25
Drawn By: M Hollands	No.:	T-S1-192-78-3

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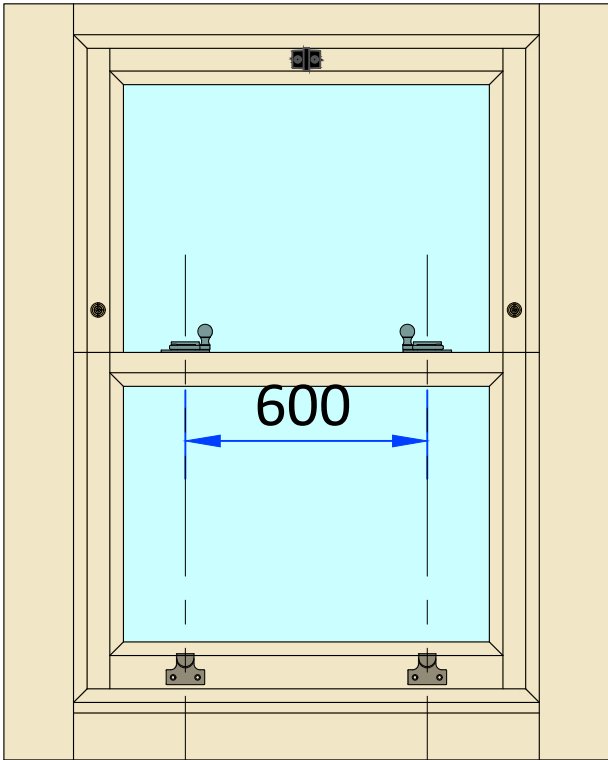
ELEVATIONS
(All details 1:10)

Widths less than 900mm



Sash pull aligned with sash rebate.
Sash fastener centralised unless
glazing bar requires it to be offset
(offset to RHS when viewed from

Widths greater than 900mm

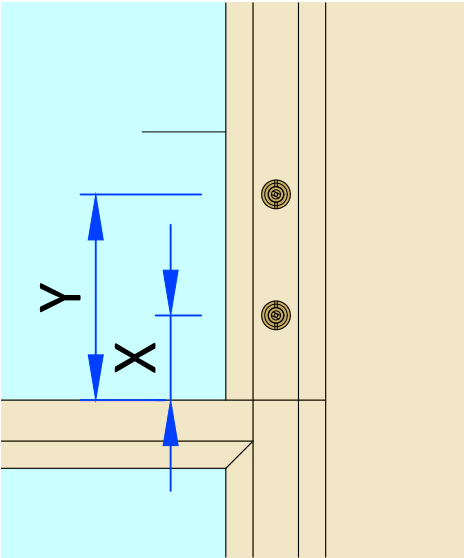


Sash pull aligned with sash fastener.
Pull and fastener position as shown
unless glazing bar requires
alternative position which should

Double sash stop vent dimensions
(all in millimeters)

Dim	Ventilation opening	
X	56	20
Y	136	100

Double sash stop option



Variable Dimensions
(Dim shown is usually min)

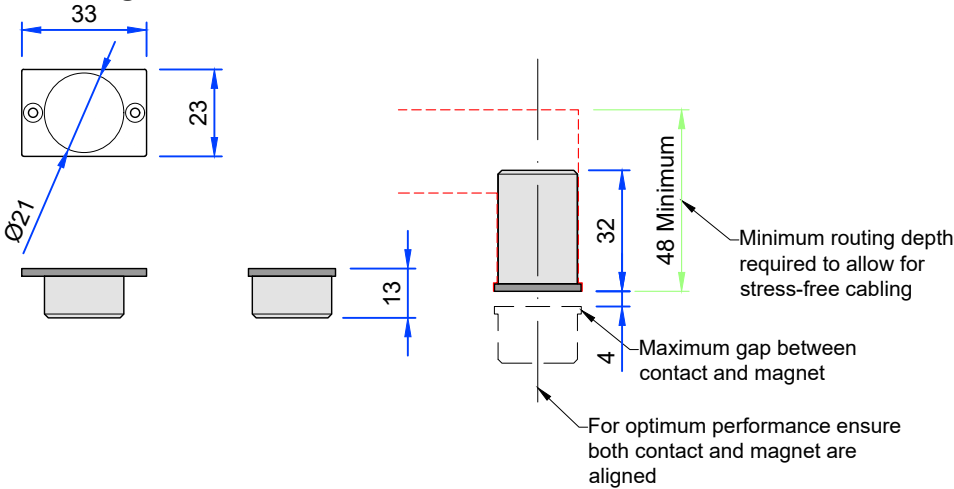
Fixed Dimensions

Localised routing

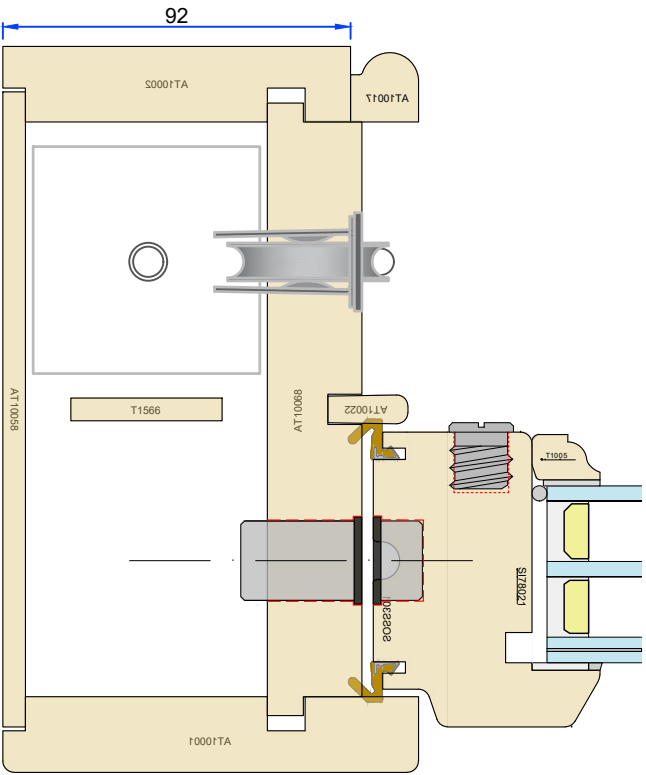
System: T-S1-192-78		
Title: Traditional - Box sash window (78mm) Sash horns & ironmongery		
Scale: As Shown	Rev:	Date: 11-Feb-25
Drawn By: M Hollands	No.:	T-S1-192-78-5

Security contacts
(All details 1:2)

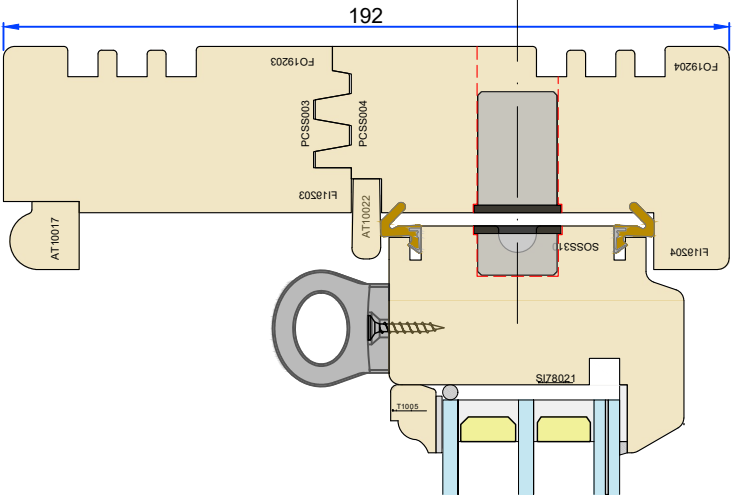
Flush quick fit door contact details
Magnet information Contact information



Typical Jamb detail

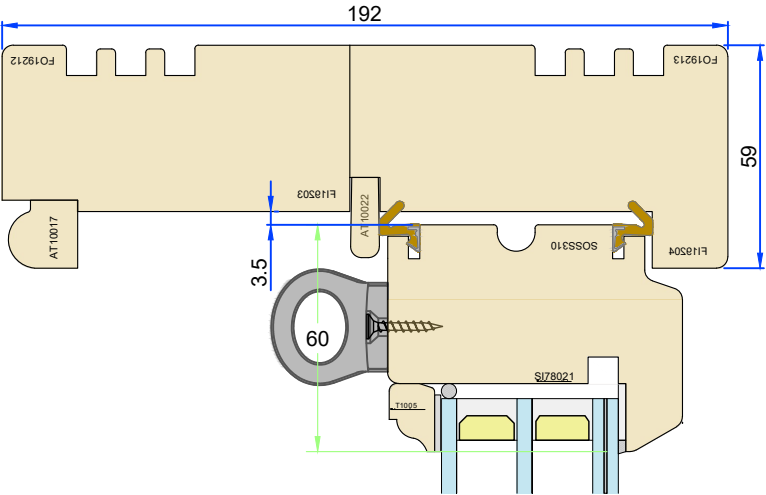


Typical head detail



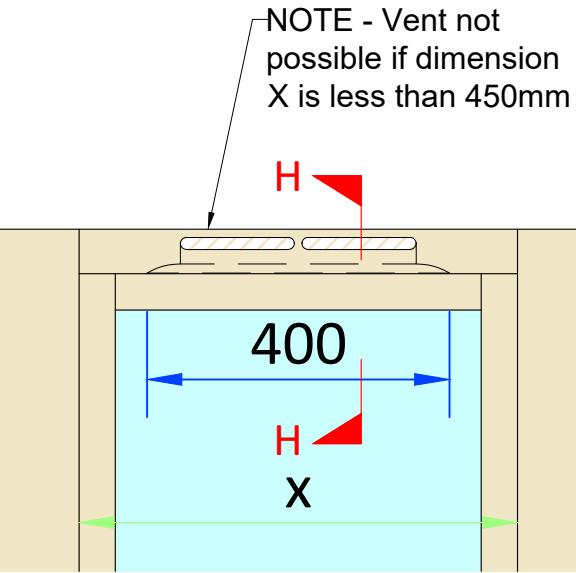
Head options
(All details 1:2)

Arch detail

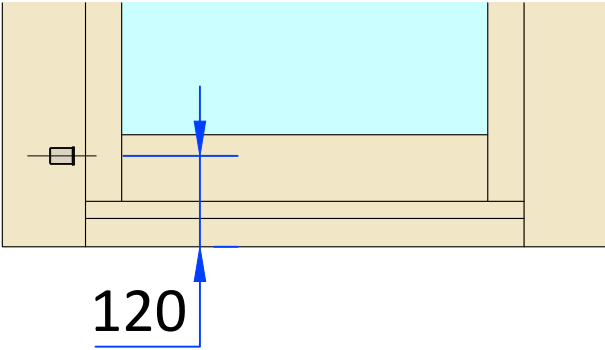
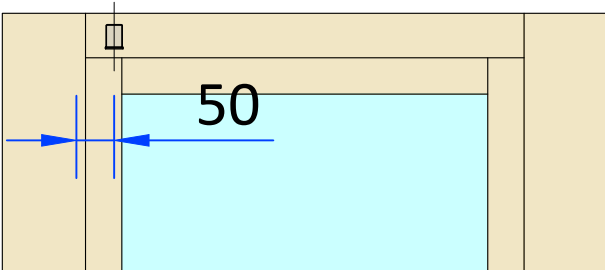


Head vent restrictions
(Elevations 1:10)

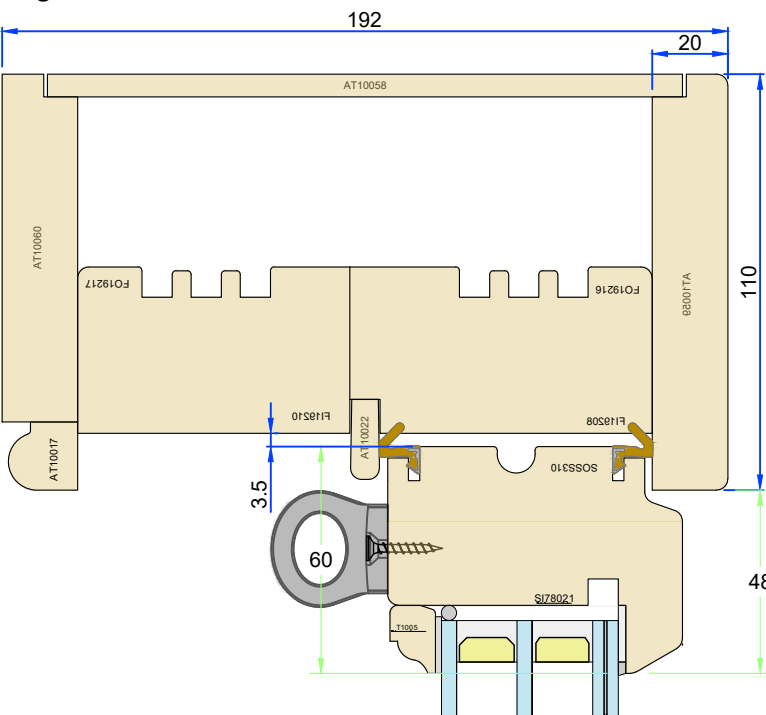
ELEVATIONS
(All details 1:10)



Typical contact locations



Large arch detail



- Variable Dimensions (Dim shown is usually min)
- Fixed Dimensions
- Localised routing

System: T-S1-192-78		
Title: Traditional - Box sash window (78mm) Internal use only		
Scale: As Shown	Rev:	Date: 11-Feb-25
Drawn By: M Hollands	No.:	T-S1-192-78-6