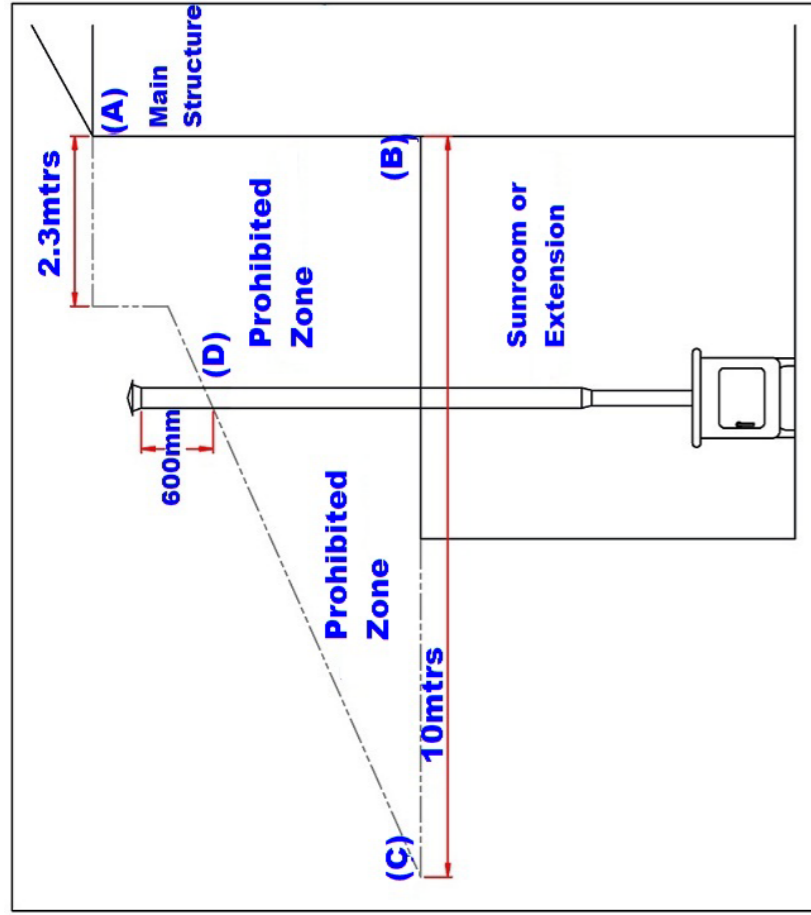
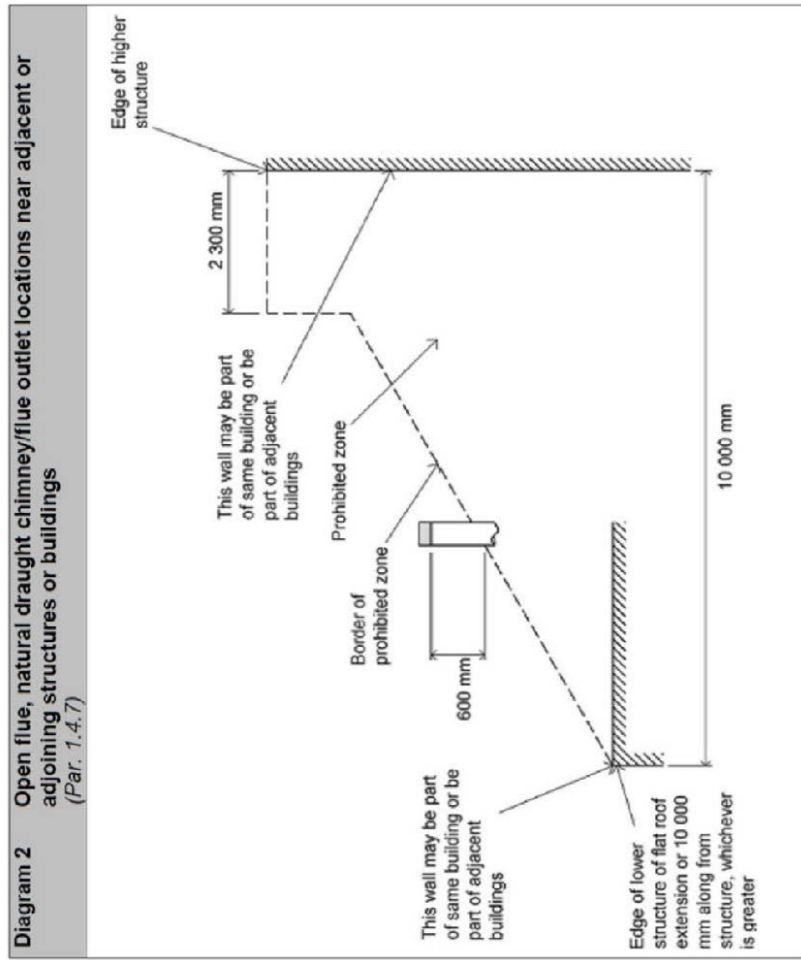


Location of Flue Outlet for your Single Storey Extension or Sunroom as per Building Regulations



As Per Building Regulations Document J 2014.

1.4.7 Location of Flue Outlets

"The outlet of an open-flued, natural draught appliance, for residential heating, (or comparable applications), located on a roof adjacent or adjoining a higher building should terminate above the prohibited zone as show in Diagram 2 irrespective of the fuel type."

As Per Building Regulations Document J

From the edge of the wall of the higher main structure **(A)** draw a line 2.3mtrs (as per Building Regulations) in length across as shown.

From the wall of the main structure **(B)**, at the height of the single storey extension or sunroom, draw an imaginary line so that it extends 10mtrs across from the main structure. From the furthest point of the 10mtr line **(C)** draw a line back to the main structure (dashed line shown). From where the appliance is located in the sunroom or single storey extension draw a line up to meet the 10mtr dashed line. This is the height **(D)** at which the flue should terminate. The outlet should be 600mm above this point. The prohibited zone referred to in the Building Regulations opposite is basically anywhere under the dashed 10mtr line. Terminating the flue in this area could negatively affect the draw of the appliance and therefore its performance.



Flue & Chimney Systems

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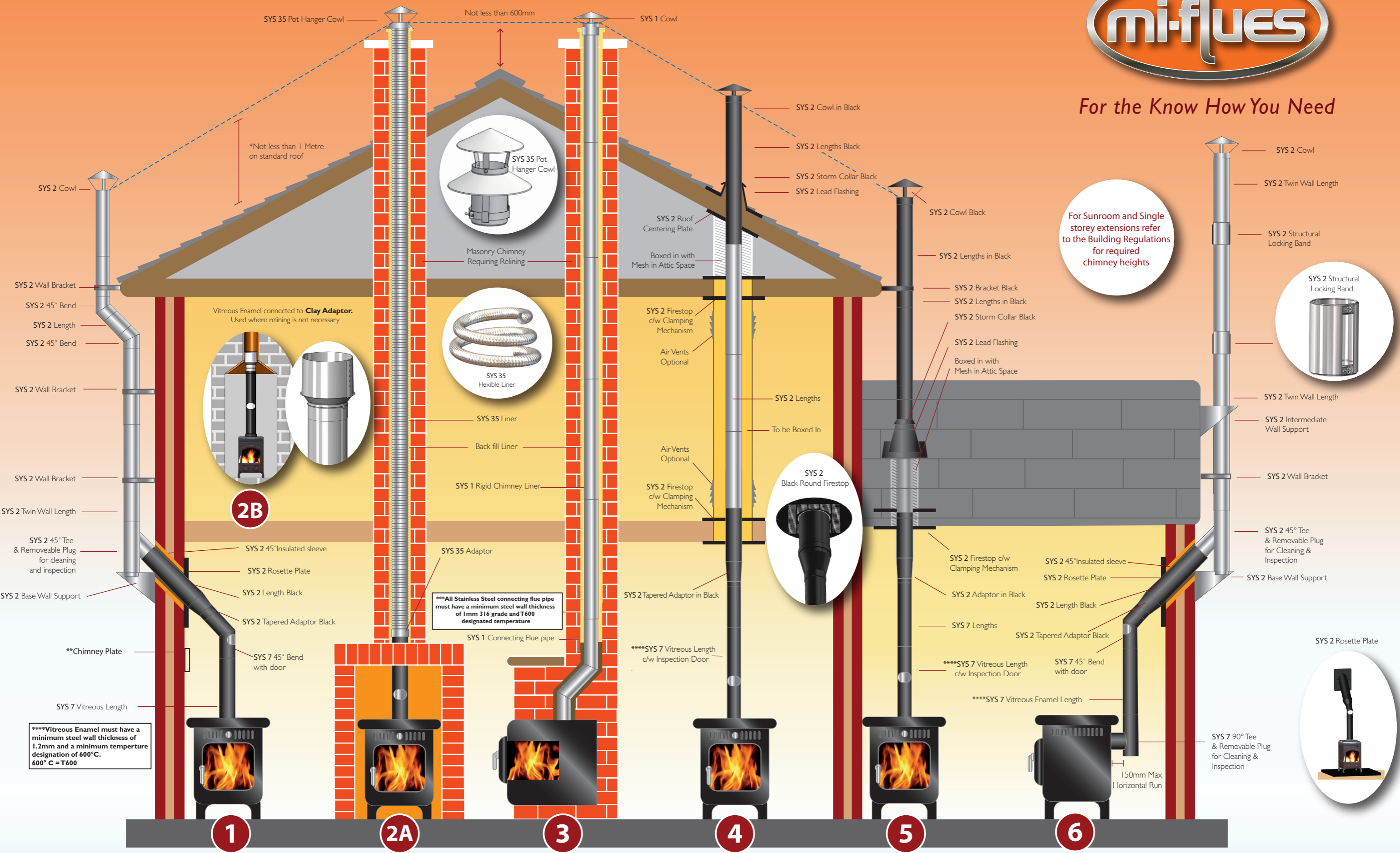


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For the Know How You Need

For Sunroom and Single storey extensions refer to the Building Regulations for required chimney heights



Building Regulations Document J 2014 specify the following:
 ****All Vitreous Enamel connecting flue pipe must have a minimum steel wall thickness of 1.2mm
 ***All Stainless Steel connecting flue pipe must have a minimum steel wall thickness of 1mm 316 grade
 All Vitreous Enamel and Stainless Steel connecting flue pipes must be capable of operating at temperatures of 600°C. 600°C = T600

Sys 1 = Single Wall Connecting Flue pipe and Rigid Chimney Liner
 Sys 2 = Twin Wall Insulated Chimney
 Sys 7 = Vitreous Enamel Connecting Flue Pipe
 Sys 35 = Flexible Flue Liner
 Other Systems available on request

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Current ROI Building Regulations Document J 2014 apply. All flue and chimney systems must be installed according to current Building Regulations.
 Carbon Monoxide Alarms must be fitted in line with these Regulations.
 *Refer to Building Regulations for recommended clearance of flue outlets to readily ignitable roof coverings such as thatch and shingle.
 **A chimney plate must be provided as part of the flue and chimney installation as outlined in the Building Regulations.
 Mi-Flues has adopted a policy of continuous product review. In the interests of development and improvement the Company reserves the right to vary the appearance and performance of any of its products without prior notice.
Chart is for illustration purposes. Correct at time of print. For updates please check our website.