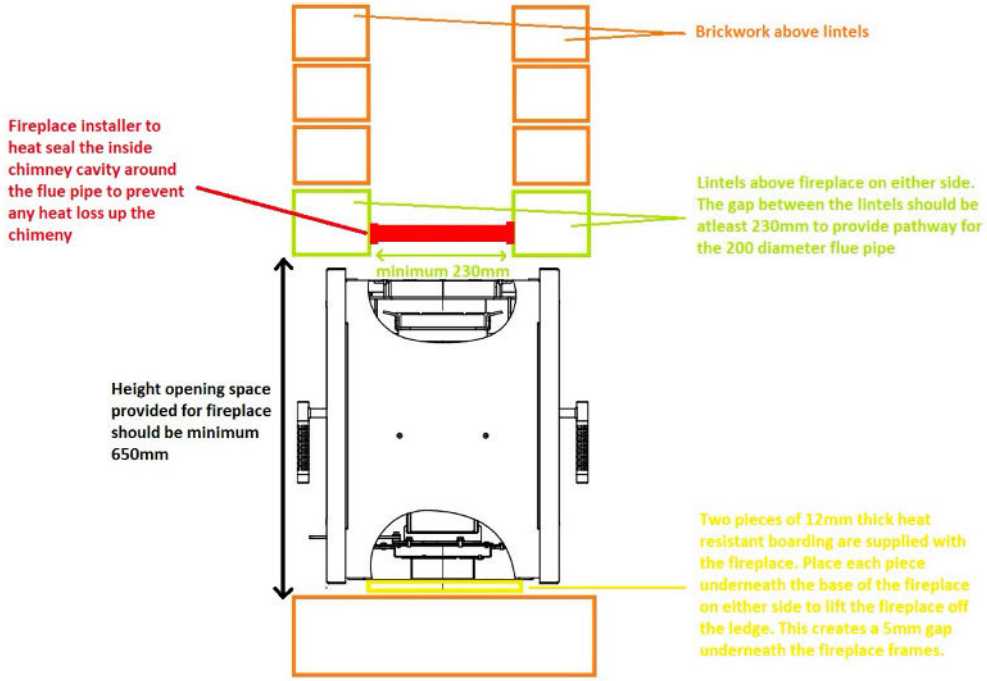
Installation guide for Kratki ARKE 80 TUNNEL

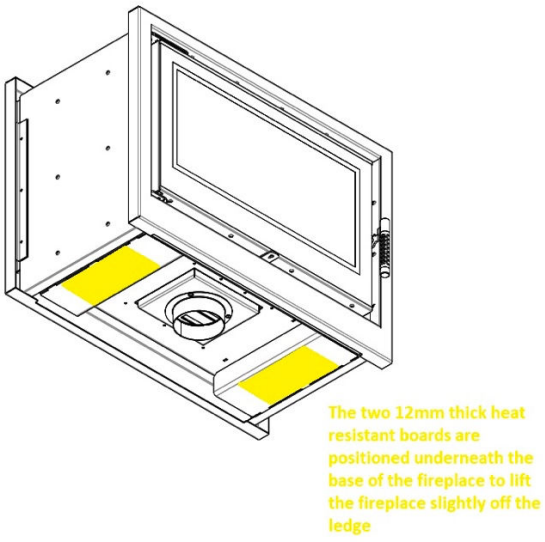
1. The opening space in wall required for this ARKE 80 TUNNEL fireplace should be

   Minimum 900mm wide

   Minimum 650mm high

2. The depth of the internal chimney cavity should allow at least 230mm space for the pathway of the 200 diameter flue pipe.





Base of fireplace (see images)

Included with the fireplace are two heat-resistant boards (12 x 250 x 150mm). The 12mm thick boards must be positioned on the ledge on either side so that the fireplace base rests on these boards. This will raise the fireplace slightly up off the ledge and provide a 5mm gap underneath the fireplace frames.

Important - By doing this and raising the fireplace up slightly, a pathway is created for air to reach the fresh air spigot on the underside of the fireplace.

(Whether the fireplace is installed inside a wall or on a ledge as a freestanding, this step is essential for the installation).

Heat sealing (see image)

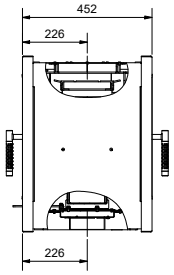
The chimney cavity should be heat sealed around the flue pipe so that no heat can be lost up the chimney cavity. Fireplace installers usually do this with ceramic blanket and/or heat-resistant boarding.

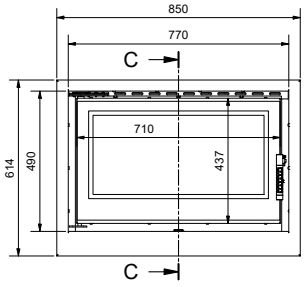
Frame

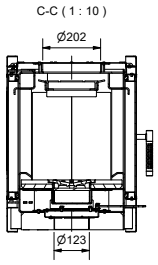
The underside of the Arke frames will have a 5mm gap underneath to the ledge that the fireplace is resting on. This 5mm gap allows air into the fireplace. This gap must not be closed with building work. The frames are removable.

Flue pipe size

The Arke range connects with 200mm diameter flue pipes. For installations with heights above 4m flue length, rather reduce to 180mm diameter flue pipes to avoid excessive draw.







KASETA/TUNEL/80

