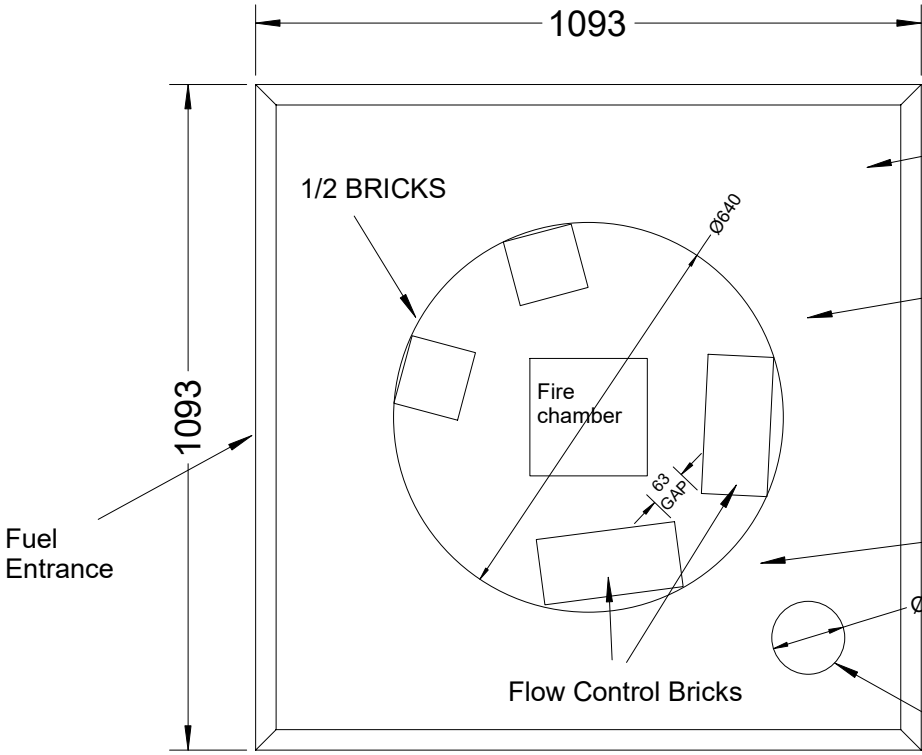


TOP VIEW

SHOWING THE BRICKS THAT FORM THE GAS FLOW RESTRICTION ON THE CHIMNEY SIDE OF THE POT



Stove top

2 bricks 9" x 4.25" x 3" high and 2 half-bricks placed at the bottom of the heat exchanger

1 pair of bricks centered on the chimney with a 63 mm gap (2-1/2 inches) between them another half-brick opposite. The pot does not have to rest on them. It can alternatively rest on the pot collar.

The gap is between the fire chamber and the chimney. This blocks most of the hottest gases going directly up the chimney, forcing them around the pot.

Chimney

			2024 MEMD 100 LITRE STOVE
			Key Features:
			Direct exit of the gases to the chimney is partially blocked
			Chimney is in the corner
			Material: Brick and High temperature brick
			Quantity: Various
			Scale: Not to scale
Version: 1.4	Date: 2024-12-17	Initials: CPP	Drawn By: C Pemberton-Pigott
Drawing No. 03 MEMD 100 Litres Top View control bricks			Part Top View of Blocking Bricks