

8 INFINITY HD



Infinity 600HD



Charlton & Jenrick<sup>LTD</sup>  
*Best of British fires, fireplaces & stoves*

## Infinity 600HD

The 600 HD is the latest hole-in-the-wall product in the Infinity HD range. The 600HD maintains the stunning looks of the recently released 890HD landscape design but in a more compact package which will fit in the smallest UK chimney catchment spaces. The new fire benefits from bespoke realistic high definition log shapes and improved ember base plus a sparkling ember glow which is visible even when the fire is set to the low gas input setting.

The gas operation offers five levels of flame effect with a maximum input rate of 5.2 KW which in the majority of cases will mean no need for additional ventilation within the room. Resulting performance is equal to anything within its class producing a very impressive 3.7 KW output giving it an economical 79.5% efficiency.

Flexibility of the 600HD is also impressive, offering the options of fitting trimless or with a four sided trim option, of which there are up to three different trim colours and designs to blend into any room. Alternatively you can fit the fire within a fireplace having a 2" to 3" rebated surround to produce a stunning focal point to any living area.



Infinity 600HD with Red Brick Liners and Walnut logs fuel bed shown in Low Edgemoor suite

## Product highlights

- Fits a Class 1 or Class 2 chimney and will fit into a standard 600mm wide pre-cast flue system without the need for additional building work.
- Choice of beige patterned, red brick or reflective black internal firebox liners.
- Mains power via a safe 9V low voltage plug-in transformer as standard. Backup battery option in the case of mains power outage.
- Radio frequency remote control which provides full operation of the fire from the comfort of your chair.
- Programmable thermostatic room temperature control and optional day timer setting as standard.
- Available with anti-reflective viewing as an optional extra. This reduces the majority of reflection and gives the fire an 'open' effect.
- Optional Infinity Smart Control Remote App for tablet or smart phone control.
- Optional 5inch direct connection liner adaptor available.
- Optional Fireplace and trimless frame Kit.
- Three Four sided frame designs.

 INFINITY HD



**Infinity** 600HD hole in the wall fire with Vermiculite liners and Walnut logs fuel bed shown in Graphite trim



**Infinity** 600HD with Black Glass Liners and Silver Birch logs fuel bed shown in Brushed Stainless Steel trim

## Options



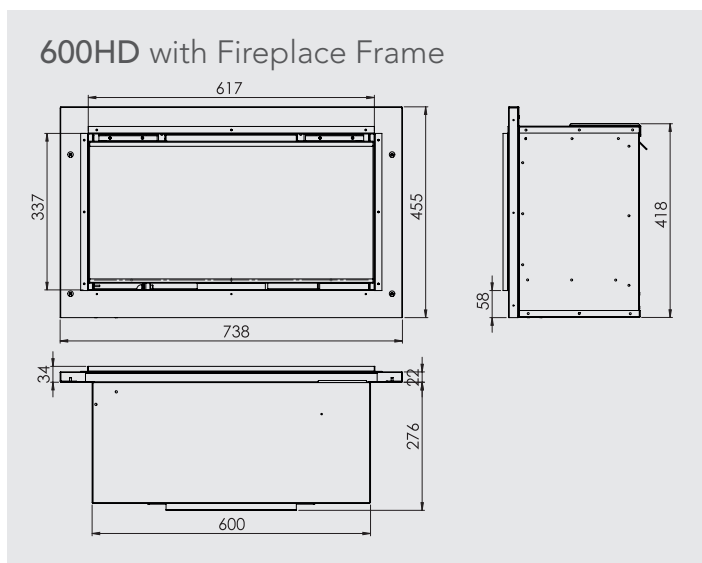
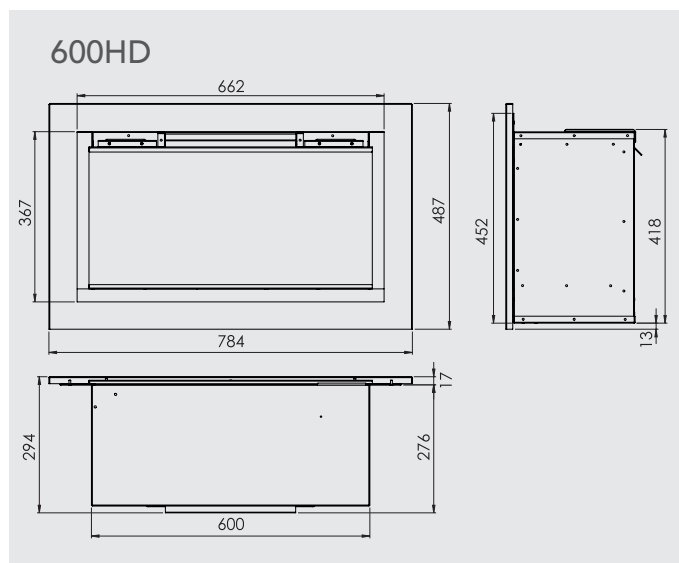
Walnut logs option



Silver Birch logs option



## Infinity 600HD dimensions & specification

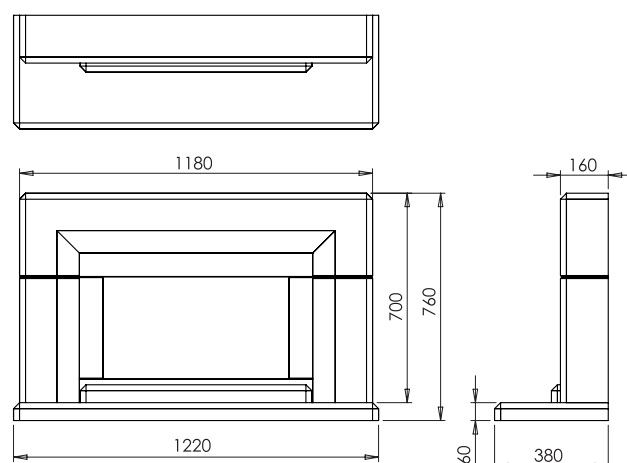


### Heat Inputs, Outputs and Efficiency

High/Low Setting	NG Input (kW)	Net Efficiency (%)	NG Output (up to) (kW)
H	5.2	79.5	3.7
Efficiency Class: 1		<ul style="list-style-type: none"><li>• No additional ventilation required subject to a successful spillage test.</li><li>• Low voltage 9V 2000mA plug in transformer for easy electrical supply installation.</li><li>• 9 volt battery backup kit provided with each appliance.</li></ul>	
Energy Class: D			
Control Type: Remote			



### Low Edgmond Suite



## Charlton & Jenrick<sup>LTD</sup>



### Infinity Fires

Charlton & Jenrick Ltd, Unit D,  
Stafford Park 2, Telford, Shropshire TF3 3AR  
Tel: 0845 519 5991 Fax: 0845 519 5992  
e-mail: sales@charltonandjenrick.co.uk



[www.charltonandjenrick.co.uk](http://www.charltonandjenrick.co.uk)

CONNECT WITH US:



@cJfires



cJfires



1CJGroup



cJfires



charltonandjenrick

All Infinity gas fires are manufactured under a BS EN ISO 9001 quality system (registration number 5195), which covers all areas of product design, development, manufacture and service.