## **Technical Specification**

### Kiah - Traditional Flueless Suite

Index # 86, Rev-10 / 11-Mar-2021

#### **DESCRIPTION**

The Kiah Traditional Flueless Gas Fire Suite has beautiful contemporary styling and will transform your room. Supplied in a very wide range of stone finishes you can even mix the stone types between the mantel, hearth and flueless gas fire to create your own modern style. The Kiah Flueless Fire can provide up to 3.5kW of heat and has 100% energy efficiency rating and is supplied as a complete package. The package includes; a Flueless Gas Fire with Stone Fascia, a Stone Surround with a Satin Black Steel Backing plate and a Black Granite Hearth.

#### STONE OPTIONS

Choose from Rigel, Madre Perle Surround and Fascia or choose from our wide range of stone, visit our website <a href="www.cvo.co.uk">www.cvo.co.uk</a>

#### **CE APPROVAL**

Natural Gas:

- I2H G20 20mBar AT, CH, CZ, DK, ES, FI, GB, GR, IE, IT, NO, PT, SE.
- I2E G20 20mBar DE, LU
- I2E+ G20/G25 20/25mBar BE, FR

#### LPG / Propane:

I3P (37) – G31 – 37mBar – ES, GB, GR, IE, IT, PT I3B/P (30) – G31/G30 – 30mBar – CH, CZ, DK, FI, GR, NO, SE I3+-G30 – 28-30mBar – BE, CH, CZ, ES, FR, GB, GR, IE, IT, PT I3+- G31 – 37mBar – BE, CH, CZ, ES, FR, GB, GR, IE, IT, PT

#### **POWER RATING**

Manual Control – Natural Gas – 2.7kW or 3.5kW Manual Control – LPG / Propane – 3.5kW

#### **DIMENSIONS**

Overall Surround Size - 1280mm (w) x 1090mm (h) Plus 50mm Hearth depth

Overall Gas Fire Size – 705mm (w) x 725mm (h) All dimensions are approximate – See drawings on page 2

#### OTHER TECHNICAL INFORMATION

- The fire is fitted with a special heat deflector and is operated by a manual control knob on the lower right-hand corner of the fire.
- The fire can be installed on any wall within a room if a suitable gas supply is available.
- If using this fire to replace an existing surround and hearth set up
  with a chimney, the original chimney must be blocked up and
  sealed before the fire is installed. Failure to do this will result in
  damage to the new fireplace.
- The Fire must only be installed within a room of suitable size.

The "Minimum" is shown below. This is m3 which can be calculated by this formula - h x w x d.

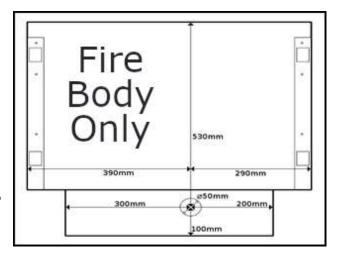
- o 2.7Kw Version = 27m3
- 3.5Kw Version = 40m3
- If the room size is smaller than 100m3 it is advised to purchase the 2.7Kw version.
- The Fire requires air ventilation with a vent which provides a minimum of "free air" (not the size of the grille) as shown below. This vent must be over 1 metre away from the appliance.
  - 2.7Kw Version = 100cm2 "Free Air"
  - o 3.5Kw Version = 125cm2 "Free Air"
- The Room in which the appliance is to be installed must also have a window which can be opened if required.
- As this is an open flamed appliance consideration should be given to elderly, infirm or children and the use of a "fire guard" may be required. These can be purchased from most large DIY stores.
- Flueless Gas Fires are classed as a decorative, secondary heat source.

CVO reserve the right to amend and improve the specification sheets without prior notice. If in doubt about any aspect of this specification, please call. The specification is not to be used to install the fireplace. Every fire is supplied with an official install booklet. Spirit Fires Limited own the Spirit, CVO and Firevault Trademarks. Copying and distribution of these specifications is not permitted without the permission of Spirit Fires Ltd.

All dimensions include a +/-2mm tolerance.



CVOFIRE



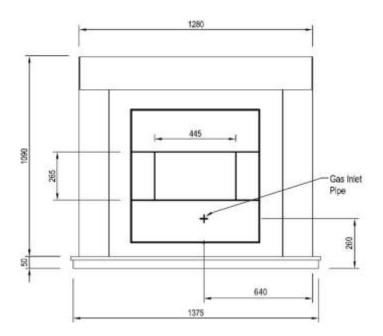
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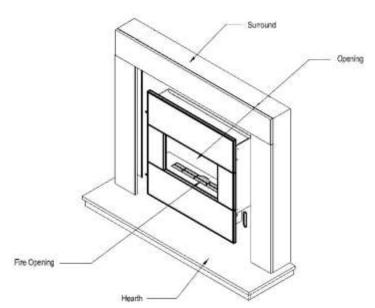
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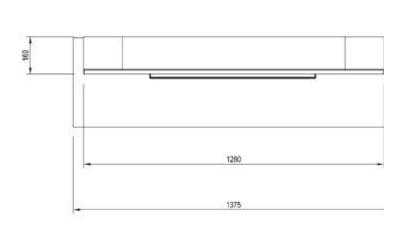
# CVOFIRE

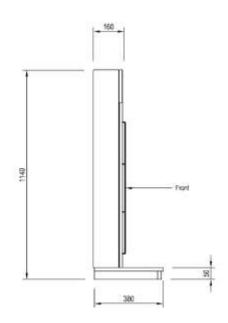
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