# TECHNICAL SPECIFICATION



# Classico, Moderno & Angel with Recessed Wall Plate [Widescreen Size]

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CVO Fire: 01325-301020: www.cvo.co.uk: sales@cvo.co.uk

#### **GAS FIRE OPTIONS:**

This system is designed to fit the "Standard Size" version of the FIRELINE MODERNO or CLASSICO. Visit the website [www.cvo.co.uk] to view the full details of the gas fire and option.

#### RECESS SYSTEM:

- The CVO recess system allows the fire to be set into the wall, to comply with the CE approval the complete CVO
  system must be used. When using the recess plate the fire is fitted with a special heat deflector gather. It is not
  possible to recess the standard wall mounted fire without the recess and the deflector. The deflector and recess must
  be purchased with the fire.
- The recess can be supplied in Stainless Steel, Black, White or Cream Powder Coated. Other colours upon request.

### GAS FIRE CE APPROVAL:

- The gas fire is CE approved and can be purchased for use with either Natural Gas or LPG.
- The fire will work with most popular European gas categories, Natural Gas (G20, G25) or LPG/Propane (G30,G31).
- For LPG the fire can be set at the factory for use with 37mBar or 30mBar, this must be specified when ordering.
- For the full technical specification of the gas fire please call 01325-301020 or visit www.cvo.co.uk

## INLET POWER, ROOM INTERNAL SPACE AND FREE AIR VENT

Gas Type	Fire Heat Input Version		"Minimum" Internal Room Space	Required Free Air Wall Vent	Approx Running Cost
	HIGH	LOW	-	2000 C00 D00 C00 C00 C00 C00 C00 C00 C00	
Natural Gas – 2.7kW	2.7 kW	2.0 kW	27 m3	100 cm2	9p/Hour *
Natural Gas – 3.5kW	3.5 kW	2.7 kW	40 m3	125 cm2	12p/Hour *
LPG/Propane - 3.5kW	3.5 kW	2.7 kW	40 m3	125 cm2	21p/Hour **

<sup>\*</sup> Based on approximate figures as gas prices are variable.

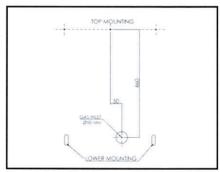
### **DIMENSIONS:**

Approximate construction opening for recessed backing plate: HEIGHT: 1030mm x WIDTH: 1415mm x 155mm. [see note 9 below. +/- 10mm tolerance]. Please add room for gas pipe work.

## OTHER TECHNICAL INFORMATION:

- 1. The recess must be mounted within a non-combustible chamber manufactured from a heatproof material like Mylux.
- 2. There must be no voids behind the fire as this will cause noise and banging.
- 3. Flueless Gas Fires are classed as a decorative, secondary heat source.
- 4. This type of fire requires a fresh air wall vent that must be positioned at least 1m away from the appliance.
- 5. This appliance must be installed in a room with a window and cannot be used in basements, bathrooms or bedrooms.
- If the room size is smaller than 100m3 it is advised to purchase the 2.7Kw version.
- 7. This type of installation may not be suitable for some users as consideration must be made for access to the gas control valve which is hidden by the fascia. If in doubt visit the showroom and view the installation before purchasing.
- 8. This fire has a <u>minimum room size</u> requirement in cubic meters (m3) and must not be installed in rooms smaller that specified. The internal space of the room must not be less than as specified above; adjoining spaces not separated by a door may be included. Example 2.5m x 4m x 4.5m = 45m3.
- 9. The fire is supplied with a manual ignition system as standard.
- WARNING: The dimensions shown are for guidance only. The Recess
  plate has manufacturing tolerances. No building work should take place
  until the recess has arrived at site and can be measured for accurate
  dimensions.

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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 uses 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.

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<sup>\*\*</sup> Based on a 47Kg Bottle at £39.99/Bottle.

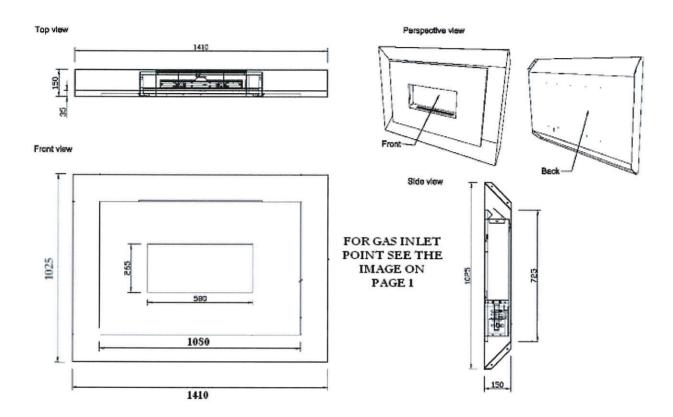
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WARNING: The dimensions shown are for guidance only. The Recess plate has manufacturing tolerances.

No building work should take place until the recess has arrived at site and can be measured for accurate dimensions.

The fitting of the fire and recess must be done inline with the install booklets provided with the goods NOT this specification sheet. The specification is provided as pre-sales literature.

Please refer to the individual gas fire specification sheet for other dimensions. These are available on the internet at <a href="https://www.cvo.co.uk">www.cvo.co.uk</a> in the Technical section. If in doubt please call 01325-301020.

Using the Recess system with a manual control fire may not be suitable for all users, it is recommended that a showroom visit is performed prior to purchasing to check suitability. Spirit Fires Limited will not accept responsibility for unsuitable installation.

When using a fire with a stone fascia the fascia will protrude by 20mm beyond the front face of the recess.

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