



CRYSTAL FIRES

Classic & contemporary Fires & stoves. FEBRUARY 2023



BOSTON WIDE SHOWN ABOVE

5
YEAR
GUARANTEE

TERMS & CONDITIONS APPLY

and
THE CONNELLY
COLLECTION

Celebrating 32 Years in the Trade

In 1990 2 brothers ,Chris ,a gas engineer now with 44 years experience and Ian , a skilled sheet metal worker ,combined their expertise and opened a retail outlet in liverpool selling fires made by Ian to be then installed by Chris .

Over the years Crystal fires have worked with Kiwa gas testing house for there products development approvals and CE licensing & have gone from strength to strength , winning awards on the way for there original innovative designs .

33 Years on Crystal Fires are one of the market leaders due to an extensive range of contemporary and traditional living flame gas fires, always with the main focus on build quality and product efficiency, this is demonstrated in abundance with the release of appliances including the brand new connelly curve gas fire the only gas appliance with a black glass curve in the fire and a unique curved gas burner giving it a look like no other gas appliance ever made ,

Directors quote :

We have gone from retailing in liverpool out of a small Fireplace showroom manufacturing in an extensive 30,000 square feet factory overlooking the historic Aintree racecourse , supplying our fires to retailers nationwide ,Fireplace showrooms like to sell our fires because they know that every single Crystal fire has been designed ,Manufactured ,assembled , tested & packed entirely by ourselves in Great Britain & that is why we can confidently offer our 5 year guarantee .

Ian connelly Director



Manufactured in Great Britain

Chris connelly Director

FUEL BEDS ,FLUE TYPES

PICTURES SHOWN FOR REFERENCE ONLY ,FUEL BEDS MAY DIFFER IN APPERANCE THROUGHOUT THE RANGE



COALS



GLASS CURVE



LOGS OR DRIFTWOOD



PEBBLES



Chimney—class 1
a conventional brick or stone chimney as used for solid fuel appliances , with minimum effective cross section dimension of 225 x 225 mm with a minimum 3m effective height ,or a lined flue with a minimum diameter of 175 mm



Class 2
a recessed flue box having a minimum diameter of 125mm and a minimum effective height of 3M , or a brick chimney lined with a 125mm flue liner fully sealed top and bottom



pre -cast flue
a pre cast flue with a minimum effective height of 3M ,due to the restricted depth of pre cast flues they are normally suitable for shallow fires
example :diamond and slimline models



Fully sequential remote controls
will switch fire on & off with settings for variable flame height
can also offer top trim control if a handset is not the choice of the end user



THE CONNELLY COLLECTION

CURVE
RENO
MADISON
TULSA

TULSA XL
DENVER

PAGE 4-15



BOSTON & BOSTON WIDE
PAGE 16-17



MANHATTAN
PAGE 18



MIAMI
PAGE 19



GEM
PAGE 20-22



DIAMOND
PAGE 23



SUPER
PAGE 24



SLIMLINE
PAGE 25



MONTANA
PAGE 26-29



OPTIONS RANGE
PAGE 30-33



ROYALE 4 SIDED
PAGE 34

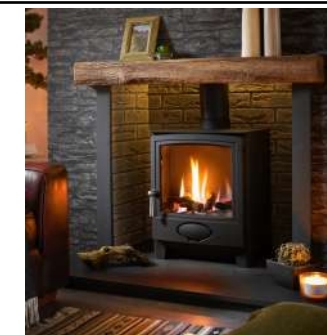


ROYALE 3 SIDED
PAGE 35



CALIFORNIA
GAS STOVE

PAGE 37



CONNELLY
GAS STOVE

PAGE 36



Every care has been taken to ensure the information in this brochure is correct, but should be used as a guide only, slight changes or improvements may be made, please check with your retailer before

TERMS & CONDITIONS APPLY

Introducing
**THE CONNELLY
COLLECTION**

An exclusive Brand by Crystal Fires



DENVER CONNELLY WIDE

THE CONNELLY
COLLECTION



TERMS & CONDITIONS APPLY

SHOWN WITH GRANDE TRIM (1150mm x 665 mm) & black reflective glass



TOP
SHOWN WITH
BLACK PANORAMIC TRIM
& High definition logs
(1365 MM X 590 MM)

Bottom
shown with standard log set
and limestone panrama
frame
can be installed on a hearth
as shown below or as a hole
in the wall

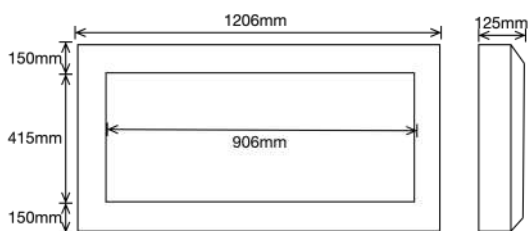




SHOWN WITH BRUSHED TRIM (970mm x 490 mm) CAN ALSO BE INSTALLED TRIMLESS WITH A PLASTER FINISH UP TO THE FIRE



panorama fireplace sizes



CONNELLY CURVE WITH PANORAMA FIREPLACE FROM THE CHRISTMAS CELEBRATIONS

The connelly curve , the most unique gas fire on the market today , it is the only gas fire in the world that has a black curved piece of glass in the back of the fire & a curved burner to match , to see this fire burning live is just an amazement . it can be installed as in the pictures above or flat trimless , or any choice of trims that accompany the denver gas fire ,

SHOWN WITH PANORAMA FIREPLACE , CAN ALSO BE INSTALLED TRIMLESS OR WITH ANY TRIMS THAT FIT THE DENVER WIDE GAS FIRE ON PREVIOUS PAGES

RENO

SHOWN WITH GRANDE TRIM
707mm high X 892mm wide

THE CONNELLY
COLLECTION



MADISON SHOWN WITH GRANDE TRIM
6677mm HIGH X 1003mm WIDE

THE CONNELLY
COLLECTION



MADISON SHOWN TRIMLESS

THE CONNELLY
COLLECTION





Tulsa shown with standard logs



TULSA SHOWN WITH HD LOGS AND CHAMFERED FRAME



TULSA SHOWN WITH HD LOGS AND CHAMFERED FRAME



TULSA WITH LOGS

THE CONNELLY COLLECTION OF GAS FIRES COME IN VARIOUS SIZES AND ARE AVAILABLE WITH STANDARD AND HD LOGS also standard or chamfered frame



TULSA XL

THE CONNELLY
COLLECTION



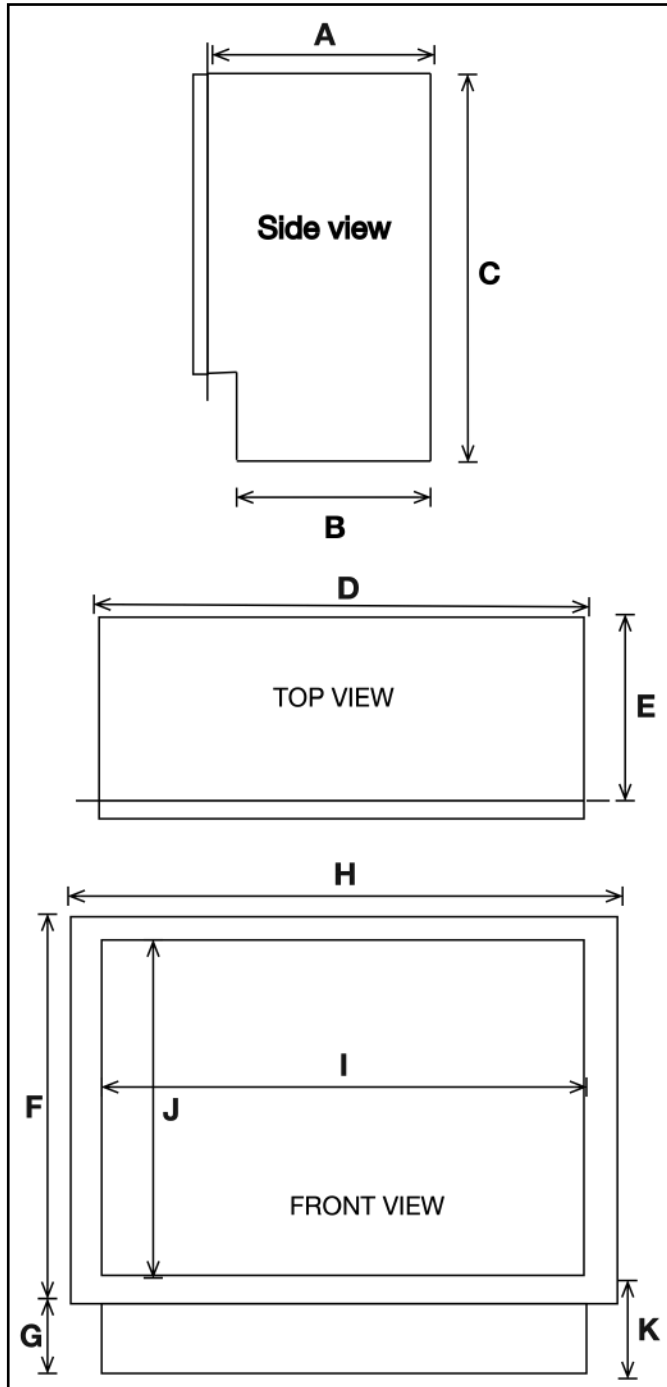
SHOWN WITH STANDARD LOGS



SHOWN WITH SUPER HD LOGS
& chamfered frame



SHOWN WITH HD LOGS



	RENO	MADISON	TULSA	DENVER & CURVE	TULSA XL
A	305mm	305mm	305mm	305mm	305mm
B	305mm	290mm	290mm	290mm	290mm
C	530mm	530mm	680mm	530mm	780mm
D	580mm	722mm	722mm	872mm	722mm
E	305mm	305mm	305mm	305mm	305mm
F	490mm	490mm	640mm	490mm	740mm
G	80mm	80mm	80mm	80mm	80mm
H	660mm	805mm	805mm	955mm	805mm
I	605mm	750mm	750mm	900mm	750mm
J	410mm	410mm	560mm	410mm	660mm
K	120mm	120mm	120mm	120mm	120mm

TRIMS & COLOURS

COLOUR	GRANDE	PANORAMIC	STANDARD
BLACK	YES	YES	YES
COPPER	YES	YES	YES
GRAPHITE	YES	YES	YES
CREAM	YES	YES	YES
MINK	YES	YES	YES
CHAMPAGNE	YES	YES	YES
CHROME	NO	NO	YES
BRUSHED	NO	NO	YES
GOLD	YES	YES	YES
BLACK SPARKLE	YES	YES	YES
GRAPHITE SPARKLE	YES	YES	YES

BUILDERS OPENING REQUIRED FOR FIRE BOX (ADDITIONAL BUILDING WORK MAY BE REQUIRED TO COMPLETE INSTALLATION)

	RENO	MADISON	TULSA	TULSA XL	DENVER & CURVE
HEIGHT	550mm	550mm	700mm	800mm	550mm
WIDTH MIN -MAX	605 - 630 mm	750-775mm	750-775mm	750-775mm	905-930mm
MINIMUM DEPTH	360mm	360mm	360mm	360mm	360mm

Flue requirements : class 1 or class 2 (125mm liner) can be fitted with flue spigot supplied by crystal fires
 ALL MODELS IN THE CONNELLY COLLECTION CAN BE INSTALLED INTO A CONVENTIONAL CLASS 1 CHIMNEY
 IF YOUR CHIMNEY REQUIRES LINING ,A 125 mm DIAMETER LINER WITH CAN BE USED

IF A FLUE LINER IS TO BE FITTED A FLUE ADAPTER IS AVAILABLE TO CONNECT DIRECTLY TO THE APPLIANCE

BOSTON

SHOWN WITH BLACK TRIM CREAM INTERIOR & LOGS below



shown with brushed trim and pebbles



driftwood



pebbles



logs

IDEAL OPENING SIZE 750 mm wide ,490 mm height



TRIM 1040 mm wide X 565 mm high

OPENING NEEDED 515mm high X
940mm WIDE



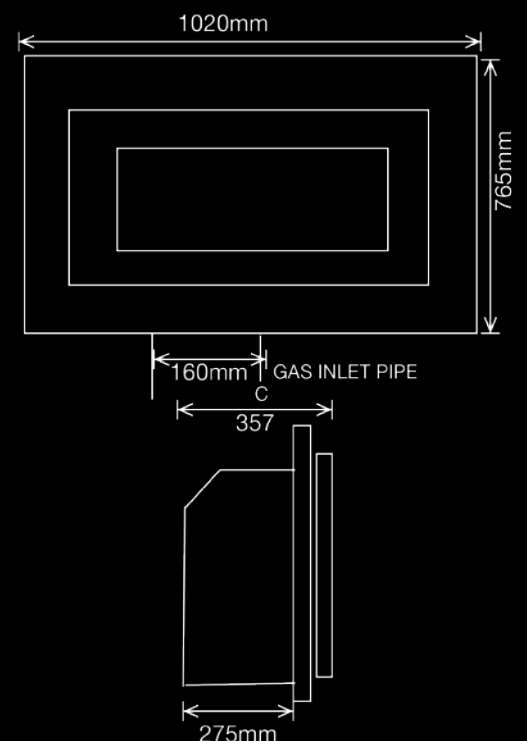
IMAGE ABOVE SHOWING DROP DOWN FACIA



MANHATTAN WITH BLACK TRIM AND LOGS



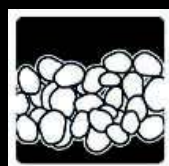
MANHATTAN WITH BLACK TRIM AND PEBBLES



IDEAL OPENING SIZES
REQUIRED : 770MM WIDE X
660MM HIGH X 300MM DEPTH
THIS APPLIANCE COMES
WITH A FITTING FRAME FOR
EASY INSTALLATION



Driftwood



Pebbles



Logs

MIAMI

SHOWING SOME OF THE VARIATIONS OF TRIMS AND FUEL



MIAMI COPPER WITH LOGS



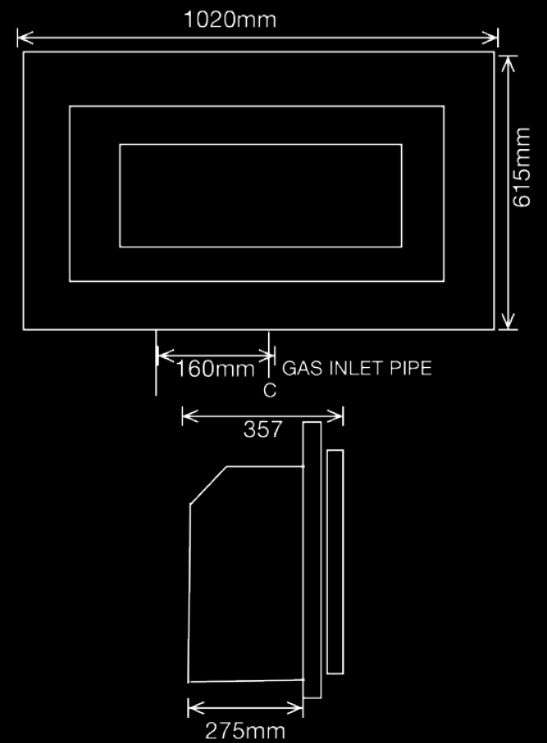
MIAMI CHROME & BLACK WITH PEBBLES



MIAMI GRAPHITE WITH PEBBLES



MIAMI BLACK WITH LOGS



IDEAL OPENING SIZES
 REQUIRED : 770mm WIDE X
 510mm HIGH X 300mm DEPTH
**THIS APPLIANCE COMES
 WITH A FITTING FRAME FOR
 EASY INSTALLATION**



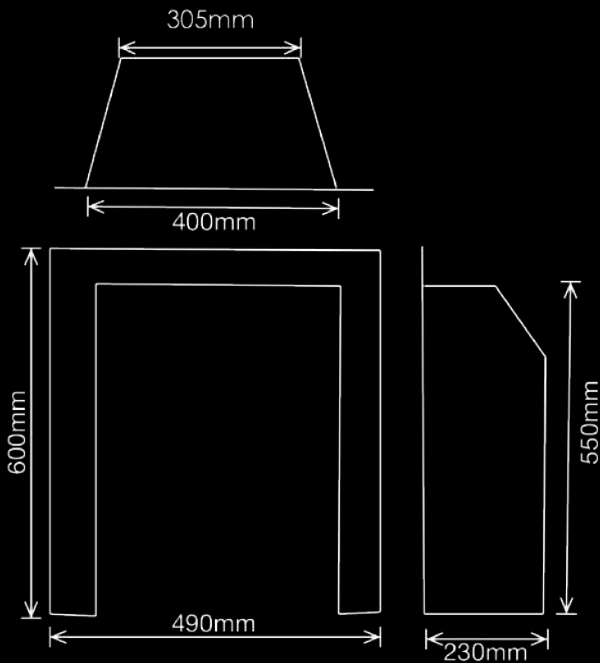


The Gem gas fire fuel bed gives a glow like no other gas fire on the market with massive radiant heat , image above shows the Gem with optional black sides and coals below shows the chrome sides and one of the contemporary trims available , which enhances this gas fire the chrome sides below reflect the flames and the glow of the fuel bed



GEM GEM SHOWN WITH COALS ABOVE AND CHROME INNER SIDES BELOW

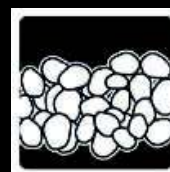




THE GEM GAS FIRE HERE SHOWN WITH CAST IRON MONARCH TRIM AND FRET, THE SOLID CAST IRON FRAME GIVES IT A TRADITIONAL LOOK, AND COMPLIMENTS THE GEM FIRE



COALS

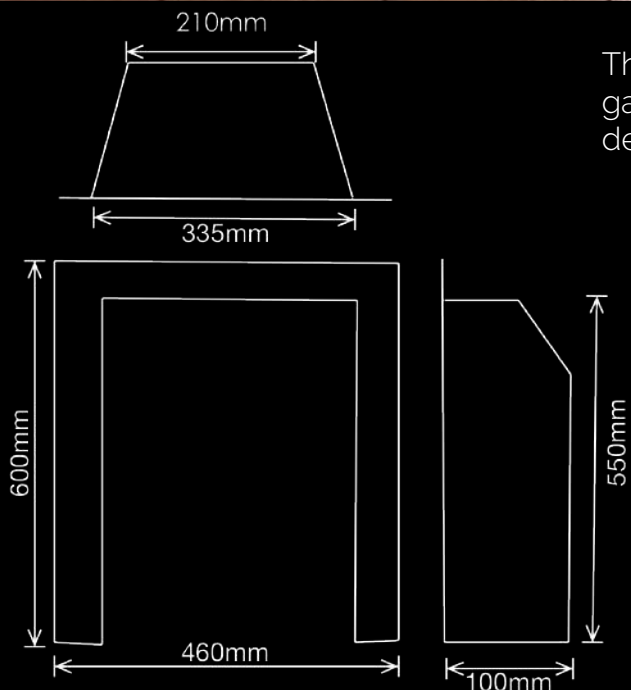


PEBBLES



DIAMOND inset gas fire

DIAMOND COALS CHROME TRIM SHOWN



The diamond gas fire is a very slim depth gas fire ideal for pre cast flues where depth is limited



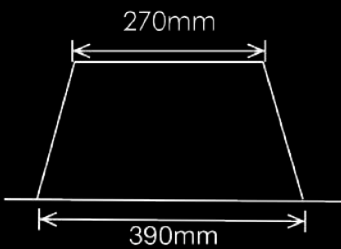
COALS



PEBBLES

SUPER inset gas fire

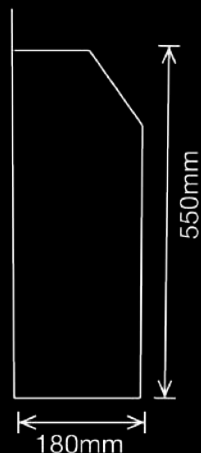
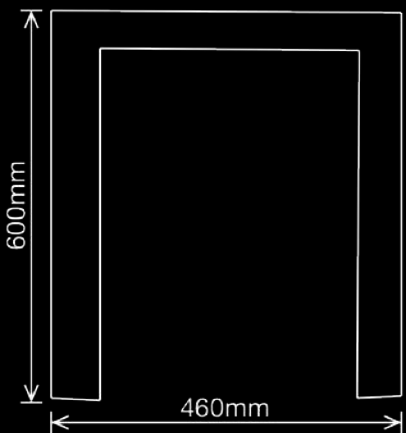
SUPER CONTEMPORARY TRIM PEBBLES SHOWN



The super heatrave long lasting gas fire ,the original inset from the crystal fires range , nice depth and a great flame picture too ,available with coals & pebbles



COALS



TERMS & CONDITIONS APPLY



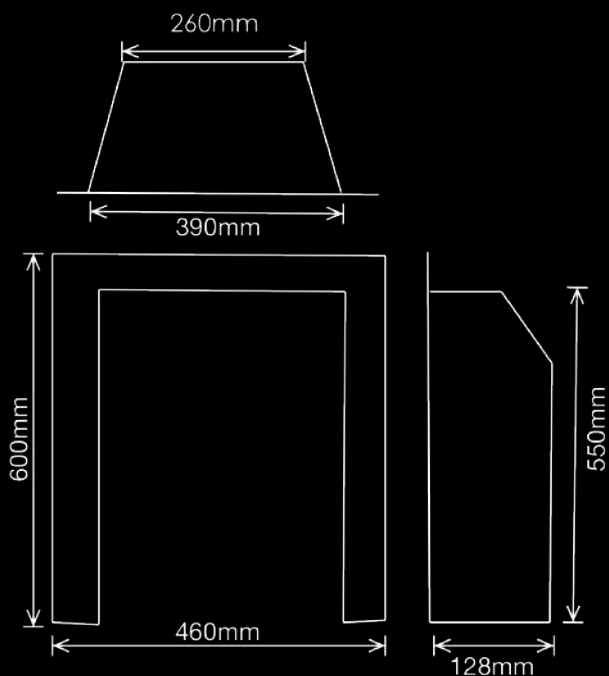
PEBBLES



LOGS

Slimline inset gas fire

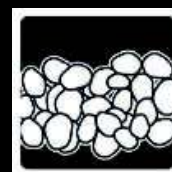
SLIMLINE BRASS WITH COALS SHOWN



The slimline gas fire a mid range depth gas fire ,ideal for pre cast flues where the depth is limited , comes with coals or pebbles



COALS



PEBBLES

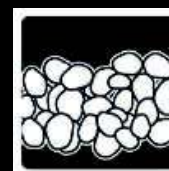


TERMS & CONDITIONS APPLY

Montana glass fronted inset fire



COALS



PEBBLES

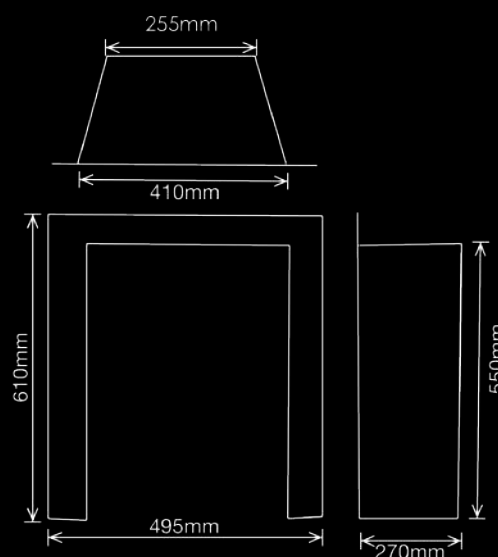


LOGS

MONTANA INSET GAS FIRE SHOWN ABOVE IN A 3 SIDED ROYALE WITH LOGS

The montana glass fronted gas fire , can be installed standard as a stand alone gas fire or as shown above with the royale 3 or 4 sided trims , & is also available with the options range of gas fires

THE MONTANA FUEL BEDS ARE FIXED SO GUARANTEED FLAME PICTURE EVERY TIME



Montana

shown with Brass trim ,Pebbles & Brass grace front

MONTANA HAS A FIXED FUEL BED



Montana

shown with chrome trim coals & chrome grace front

MONTANA HAS A FIXED FUEL BED





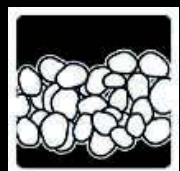
OPTIONS RANGE

OPTIONS 1

OPTIONS RANGE
WITH UNIQUE
FRAMES THAT
CAN BE
SWAPPED TO
SUIT



COALS



PEBBLES



LOGS

(LOGS ONLY
WITH MONTANA)

OPTIONS 1 SHOWN WITH GEM OPEN FRONTED FIRE (ALSO AVAILABLE WITH THE MONTANA)
COMES WITH UNIQUE WALL MOUNTED FITTING FRAME



OPTION 3 SHOWN WITH GEM (ALSO AVAILABLE WITH GLASS FRONTED MONTANA) FIRE , COALS & BLACK AND BRUSHED TRIMS

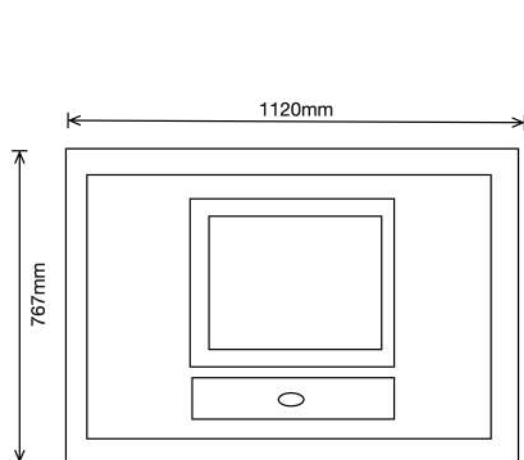
OPTIONS RANGE OPTIONS 2 & 5



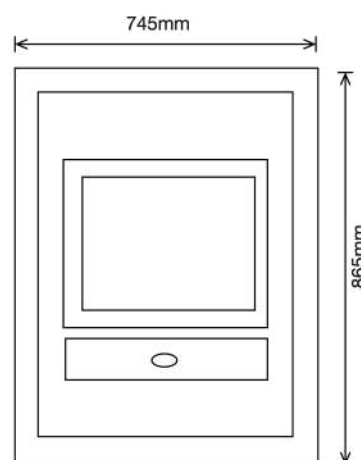
OPTIONS 2 SHOWN WITH GEM FIRE



OPTIONS 5 SHOWN WITH GEM FIRE



OPTION 1



OPTION 2,3,4,5

OPTIONS SIZES TO LEFT

A FITTING FRAME IS SUPPLIED FOR EASY INSTALLATION OF THE OPTIONS FIRES

OPENING SIZES REQUIRED

415mm WIDE
 570mm HIGH (MUST BE 300mm OFF THE FLOOR OR HEARTH REQUIRED)
 DEPTH WITH GEM 250 mm
 DEPTH WITH MONTANA 320 mm

ALL OF THE OPTIONS VARIATIONS ARE AVAILABLE WITH THE GLASS FRONTED MONTANA GAS FIRE



OPTIONS 4 SHOWN WITH GEM FIRE AND COALS ,BLACK FACIA AND BRUSHED TRIMS

ROYALE (3 & 4 sided)

4 SIDED ROYALE SHOWN WITH GEM OPEN FRONTED GAS FIRE



4 SIDED ROYALE WITH GEM FIRE ,BRUSHED TRIM



4 SIDED ROYALE WITH GEM FIRE ,BLACK TRIM



3 SIDED ROYALE WITH GEM FIRE ,BRUSHED TRIM

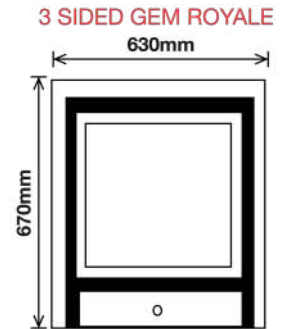
ROYALE (3 & 4 SIDED)

The Royale shown here with the Montana glass fronted gas fire, is also available with the Gem open fronted fire ,both versions are capable of impressive heat outputs , however choosing the Montana royale can save you in running costs and also adds logs to the fuel options

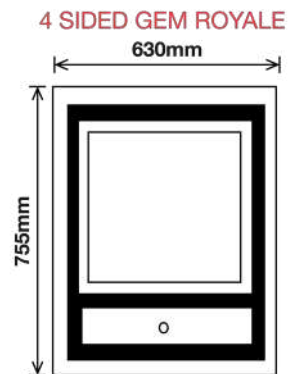
ALSO AVAILABLE WITH GEM FIRE



3 SIDED ROYALE SHOWN WITH MONTANA GLASS FRONTED FIRE



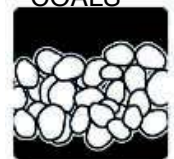
FITS STANDARD
16 X 22 INCH OPENING
250 MM DEEP
**DEPTH REQUIRED WITH
MONTANA IS 320 mm**



opening size needed
415mm wide x 570 mm high
x 250 mm deep
**DEPTH REQUIRED WITH
MONTANA IS 320 mm**



COALS



PEBBLES



LOGS

THE ROYALE COMES WITH A UNIQUE FIXING FRAME TO HELP AN EASY INSTALLATION

CONNELLY GAS STOVE

582mm high 456mm wide

THE CONNELLY COLLECTION



LOGS

CALIFORNIA GAS STOVE

THE CONNELLY COLLECTION



CALIFORNIA GAS STOVE

WITH CAST IRON DOOR

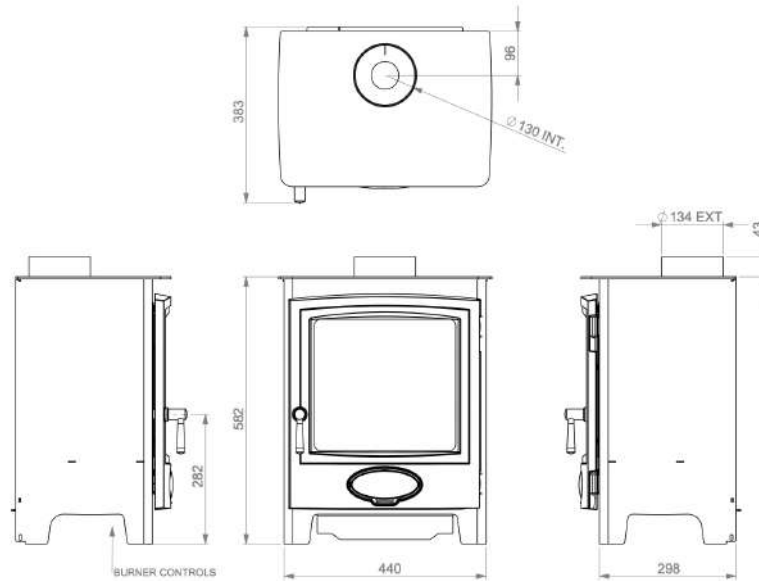
81% EFFECIENT



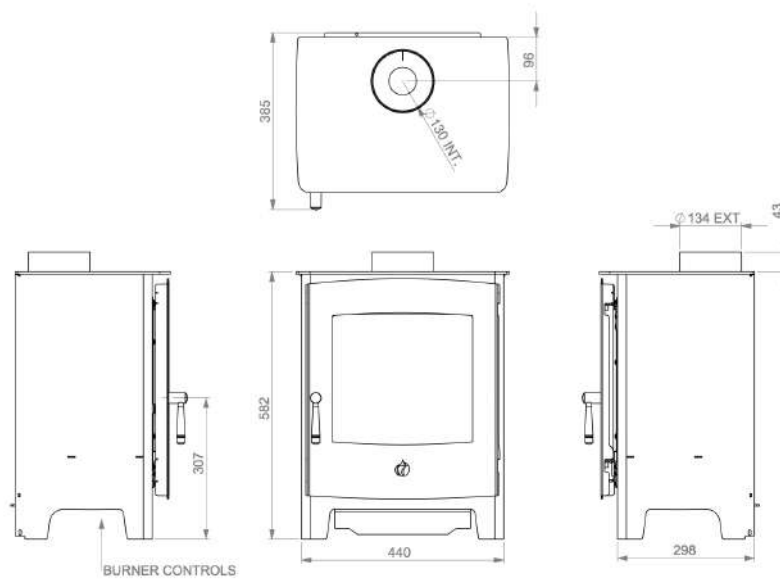
LOGS



Manufactured in Great Britain



california stove sizes



connelly stove sizes

Position	Non combustible material	Combustible material
	Distance mm	
Above	100mm	300mm
Back	50mm	300mm
Left	100mm	300mm
Right	100mm	300mm

Table to the left shows clearances which must be adhered to

Fitting the stove any closer to the back may cause Nuisance shutdown of the stove as the airflow may be compromised and the thermal cut off will operate

ALLOW 150 mm IN FRONT FOR HEARTH

CRYSTAL FIRES PRODUCT INFORMATION PAGE

Feature	DENVER	CONNELLY CURVE	RENO	MADISON	TULSA	TULSA XL	BOSTON	BOSTON WIDE	MANHATTAN	MIAMI	GEM	DIAMOND	SUPER	SLIMLINE	MONTANA	CALIFORNIA STOVE	CONNELLY STOVE
PAGE	5	8	9	11	13	15	16	17	18	19	20	23	24	25	26	36	37
INPUT HIGH	6.3kW	6.3kW	5.5kW	5.5kW	5.5kW	6.3kW	5.5kW	5.5kW	5.5kW	5.5kW	6.9kW	6.5kW	6.5kW	6.5kW	5.6kW	5.6kW	5.6kW
INPUT LOW	2.9kW	2.9kW	2.9kW	2.9kW	2.9kW	2.9kW	2.9kW	2.9kW	2.9kW	2.9kW	4.1kW	4.1kW	4.1kW	4.1kW	2.6kW	3.2kW	3.2kW
ENERGY LABEL BAND	C	D	C	C	D	D	D	D	C	C	F	F	F	F	C	C	C
EFFECIENCY INDEX	79%	75%	79%	78%	75%	75%	75%	73%	79%	79%	56%	49%	51%	49%	77%	81%	81%
OUTPUT KW	4.9kW	4.7kW	4.3kW	4.2kW	4.1kW	4.8kW	4.3kW	4.6kW	4.3kW	4.3kW	3.88kW	3.18kW	3.31kW	3.18kW	4.31kW	4.5kW	4.5kW
LOGS	✓	X	✓	✓	✓	✓	✓	✓	✓	✓	X	X	X	X	✓	X	✓
COALS	X	X	X	X	X	X	X	X	X	X	✓	✓	✓	✓	✓	X	✓
DRIFTWOOD	X	X	X	X	X	X	✓	X	✓	✓	X	X	X	X	X	X	X
PEBBLES	X	X	X	X	X	X	✓	X	✓	✓	✓	✓	✓	✓	✓	X	X
HD LOGS	✓	X	✓	✓	✓	✓	X	X	X	X	X	X	X	X	X	✓	X
CAMPFIRE LOGS	X	X	X	X	X	X	X	X	X	X	X	X	✓	X	X	X	X
CLASS 1 FLUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CLASS 2 FLUE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PRE CAST FLUE	X	X	X	X	X	X	X	X	X	X	X	✓	✓	✓	X	X	X
REMOTE CONTROL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MANUAL CONTROL	X	X	X	X	X	X	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
TOUCH CONTROL	X	X	X	X	X	X	X	X	X	X	✓	X	✓	✓	X	X	X
SLIDE CONTROL	X	X	X	X	X	X	X	X	X	X	✓	X	✓	✓	X	X	X
BRONZE TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
BLACK TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
GRAPHITE TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
CHROME TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
BRUSHED TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
BRASS TRIM	X	X	X	X	X	X	X	X	X	X	✓	✓	✓	✓	✓	X	X
MINK TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
CHAMPAGNE TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
BLACK SPARKLE TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
GRAPHITE SPARKLE TRIM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X
GLASS FRONTED	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	X	X	X	✓	✓	✓	✓
OPEN FRONTED	X	X	X	X	X	X	X	X	X	X	✓	✓	✓	✓	X	X	X



Crystal fires 5 year guarantee subject to terms & conditions see www.crystalfires.co.uk for full t & c

“ support your local retailer “

Due to the specialist nature of our fires ,we strongly recommend you support your local retailer to receive the best technical advice,installation requirements and after sales service



spare parts are available on our website : www.crystalfires.co.uk
crystal fires 0151 521 3222
1 Valentines buildings ,aintree racecourse business park L9 5ay