

# EXTRA

# Bullfinch

PUTTING LPG TO WORK

## Bullfinch Firepower torch



3640 - Firepower torch handle.

364 - Firepower torch kit with 400g propane cylinder.

394 - Firepower torch kit with 399g MAP/Pro cylinder.

Features:

Ergonomic lightweight design

balanced handling

Robust engineering

All metal body

Longer body for improved reach

Instant flame by Piezo Ignition

MAP//Pro or propane cylinder compatible

Replaceable burner tip

Ignition lock button for continuous use

Available as

**FIREPOWER TORCH**  
handle with burner  
(3640)

**FIREPOWER TORCH KIT**  
with 400g  
propane cylinder (364)

**FIREPOWER TORCH KIT**  
with 399g  
MAP//Pro cylinder (394)

Consumption at full rate

Propane 123g per hour    MAP//Pro 139g per hour

## Disposable gas cylinders



Bullfinch cylinder mounted blowtorches work on both propane and MAP//Pro gas cylinders.

1644 - Disposable 400g propane cylinder

Has CGA 600 connector ( 1in x 20 UNEF male )

1694 - Disposable 399g MAP//Pro cylinder

Has CGA 600 connector ( 1in x 20 UNEF male )

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## Bullfinch standard torch kits



### 110P Torch kit

Comprising:

Handle	No 1185
Burner	No 1230
Tinyreg	No 1041
2.75 mtr ( 9ft) hose	No 1299
2 x O clips	No 1324



### 140P Torch kit

Comprising:

Handle	No 1340
Burner	No 1230
Tinyreg variable regulator	No 1051
2.75 mtr (9ft) hose	No 1299
2 x O clips	No 1324



### 230P Autotorch kit

Comprising:

Handle	No 2100
Burner	No 2105
Tinyreg variable regulator	No 1051
2.75 mtr (9ft) hose	No 1299
2 x O clips	No 1324



### 233P Autotorch kit

Comprising:

Handle	No 2300
Burner	No 2305
Tinyreg variable regulator	No 1051/11
2.75 mtr (9ft) hose assembly	No 1441



## Bullfinch Brazing kit

### 404 Brazing kit

Comprising:

Handle	No 4100
Burner	No 4104
Regulator	No 4041
2.75 mtr (9ft) hose	No 1299
2 x O clips	No 1324
Fluxed brazing rod	

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## Heatshrink complete kit



### 7072 Heatshrink kit

Kit comprising of:

Shrink Wrap gun, 8 metre hose,  
regulator hose failure valve, Oil bottle and oil.

Fuel - Propane

Ignition - Piexo crystal

Gas pressure - 3.5 bar ( 50 psi)

Heat variable - 32 kW ( 110,000 BTU)

Gas consumption - 2kg/hr

Weight - 1kg



### Torch kits

#### 7042/01 Roofing torch kit

Trigger operated handle

600mm neck tube

60mm burner

5 mtr hose

Regulator

For propane cylinder with POL connection



#### Twin headed torch kit

Trigger operated handle

600mm neck tube

Twin adaptor

2 x 60mm burners

5 mtr hose

Regulator

For propane cylinder with POL connector



#### 7043/01 Economy torch kit

Trigger operated handle

20mm burner

3 mtr hose

Regulator

For propane cylinder with POL connection



### Gas Poker kit

A fast and reliable way to light barbecues and outdoor fires including hog roasts, coke or charcoal braziers.

Kit comes complete with 2.75 mtr hose and regulator

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## Enamel cooking stove range



Part No	Description	Height	Width	Depth	Power	Weight
7410	1 burner	110mm	265mm	265mm	2.0kW	1.8kg
7411	1 burner FFD	125mm	265mm	265mm	2.0kW	1.8kg
7420	2 burner	110mm	495mm	265mm	3.4kW	3.1kg
7421	2 burner FFD	125mm	495mm	265mm	3.4kW	3.1kg
7430	3 burner	110mm	600mm	295mm	4.4kW	4.2kg
7431	3 burner FFD	125mm	600mm	295mm	4.4kW	4.2kg
7440	4 burner	110mm	502mm	502mm	5.8kW	6.0kg
7441	4 burner FFD	125mm	502mm	502mm	5.8kW	6.0kg

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## Poacher cooker and cast iron stoves



### 7003 Two burner hotplate with grill

Camping gas stove with stainless steel base, brass burner caps, chromium plated grate, aluminized tray with steel chromium pan support. operating pressure 37 mbar  
5kW



### Gas stove with 10mm chrome plated frame

operating pressure 37 mbar  
8.8 kW  
suitable for butane or propane at low pressure



### 7010 Enamelled pressed steel stove

operating pressure 37 mbar  
8.8 kW  
suitable for butane or propane at low pressure



### 7012 Single cast iron burner

operating pressure 37 mbar  
2.5 kW  
suitable for butane or propane at low pressure



### 7013 Double cast iron burner

operating pressure 37 mbar  
5 kW  
suitable for butane or propane at low pressure



### 7014 Triple cast iron burner

operating pressure 37 mbar  
12 kW  
suitable for butane or propane at low pressure

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## *Gas catering urn*



### 7015 Gas catering urn

stainless steel construction  
20 litre boiling capacity ( approx 120 cups )  
boiling time approx 50 mins  
operating pressure 37 mbar propane / 28 mbar butane  
3.5kW per hr  
weight 7.5 kg

## *Bitumen boilers and burners*



7047 5 gallon boiler single skinned

7048 10 gallon boiler single skinned

7049 15 gallon boiler single skinned

7050 25 gallon boiler single skinned

7055 small bitumen burner

5-7 gallon capacity

7056 medium bitumen burner

10-25 gallon capacity

7057 large bitumen burner

40-60 gallon capacity



For each of these burners we suggest you need:

Regulator for propane No 1465

Hose connector No 1022

Armoured hose No 1316

Hose clips No 1306

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## Heaters



### RD4200/01 Simba infra-red heater

convenient and portable heater  
oxygen depletion protection  
3 heat settings 1.4 - 4.2 kW  
supplied with 21mm clip on regulator



### SC85 Catalytic heater

comfortable heat with no flame on heating surface  
oxygen depletion protection  
3 heat settings from 1.85 - 3.0 kW  
supplied with 21mm clip on regulator



### DTRD4200 Simba wall mounted heater Bottled gas heater

oxygen depletion protection  
3 heat settings from 1.4 - 4.2 kW  
heater requires a metal piped propane supply  
at a pressure of 37 mbar



### DTRD2800 Simba wall mounted heater Natural gas

oxygen depletion protection  
3 heat settings from 1.4 - 2.8 kW  
heater requires a metal pipes natural gas supply

## Heater guard

### 7046 heater guard

Adjustable to any size of cabinet heater  
bronze painted finish  
dimensions 530 x 740 x 250mm

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## Remington fired propane heaters



REM10M - 10kW - 34000 Btu/hr

REM15M - 15kW - 51000 Btu/hr

REM30M - 30kW - 102000 Btu/hr

REM50M - 50kW - 157000 Btu/hr

REM70M - 70kW - 235000 Btu/hr



CE approved

stainless steel casing

variable heat output

flame failure protection

low body temperature

no warming up period

100% efficiency

clean combustion - no smell

complete with propane hose and regulator

complete with electric 240v 3 pin plug

## Master propane heaters



MP 25 DV

Max capacity 30 kW

100000 Btu

Dual voltage



MP 70 DV

Max capacity 70 kW

280000 Btu

Dual voltage

## Gas oil direct fired heaters



A range of Diesel direct and indirect fired

heaters are available from 10 kW to 220 kW

CALL FOR DETAILS

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## Marquee Heaters



### Premier 80 and 170 Marquee Heaters

These are high quality heaters providing safe, reliable heat. They are fully approved and tested to European standards. They come complete with hose and regulator for the standard 5/8in BSP POL fitting on most propane cylinders.

Also provided is an electrical lead and plug for a standard 13 amp domestic 220/240v socket.

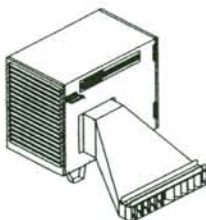
Ideal for marquees, workshops, factories, leisure areas etc.

- Clean burning
- Quick warm up
- No cooldown cycle
- No fuel spillage
- Easy to set up
- Easy to operate
- Automatic spark ignition
- Remote thermostat
- Self diagnostic control
- Certified to CE standard
- Air circulating only
- Facility included

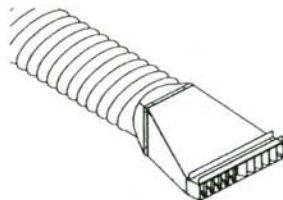
Product Data	Premier 80	Premier 170
Model Number – Bullfinch number (LB White number)	No. 2208 (TS080)	No. 2217 (TS170)
Input rating	23.5kW (80000 Btu/h)	50kW (170000 Btu/h)
Gas consumption – propane	1.7 kg/h (3.7lb/h)	3.6 kg/h (7.9lb/h)
Heated air output – cu m per min (cu ft per min)	12.7 (450)	34.0 (1200)
Electrical supply – volts – amps (starting) continuous	240v – (5) 1.5 amps	240v – (8) 2.5 amps
Motor type	Ball bearing	Ball bearing
Case material	White 'Tri-Shield' Painted Steel	
Dimensions (mm) length x width x height	750 x 345 x 510	782 x 465 x 720
Net weight	31kg (67lb)	58kg (126lb)

### Air Distribution Options

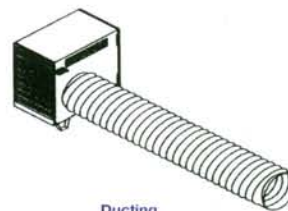
The heaters can be used with the accessories shown below. Diffusers allow you to place the heaters outside the marquee and have a wide register that distributes the air at ground level. The unit diffuser fits on the unit, whilst a duct diffuser is used in combination with flexible ducting.



Unit Diffuser



Duct Diffuser



Ducting

### How many heaters

The following is a guide for the number of heaters required for a 20 deg C temperature rise in a 4m high marquee (approx figures as a guide only)

100 sq m (1000 sq ft) – 1 TS080 or 1 TS170

250 sq m (2500 sq ft) – 2 TS080 or 1 TS170

400 sq m (4000 sq ft) – 4 TS080 or 2 TS170

500 sq m (5000 sq ft) – 5 TS080 or 2 TS170

### Electrical supply

All you need to provide is a 13 amp 240v electrical supply.

### Gas supply

At least one 47kg cylinder of propane is required for the heaters and for continuous use of the 170 heater on colder days it would be better to provide two cylinders joined by an extra pigtail (Bullfinch 1494) and Y manifold (Bullfinch 1506)

Product Data		length (mm)	width (mm)	air outlet (mm)	wt (kg/lb)
Unit diffuser for 80 – Bullfinch No. (LB White No.)	No. 2213 (09389)	485	380	380 x 100	7.7(17)
Unit diffuser for 170 – Bullfinch No. (LB White No.)	No. 2214 (09396)	585	610	610 x 130	11.4(25)
Ducting, white – Bullfinch No. (LB White No.)	No. 2211 (20685)	from 915 to 3660		305 round	9.1(20)
Duct diffuser – Bullfinch No. (LB White No.)	No. 2212 (21177)	610	610	610 x 130	11.4(25)

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## Low pressure regulators



### Camping Gaz Connection regulator

operating pressure - 28 mbar - 11 in-wg  
capacity 0.8 kg/hr



### 7026 Clip-on 20mm butane regulator

inlet pressure - max 6 bar  
operating pressure - 28 mbar - 11 in-wg  
capacity 1.3 kg/hr



### 7027 Clip-on 21mm butane regulator

inlet pressure - max 6 bar  
operating pressure - 28 mbar - 11 in-wg  
capacity 1.3 kg/hr



### 7028 Screwed butane regulator

butane hex nut  
inlet pressure - max 6 bar  
operating pressure - 28 mbar - 11 in-wg  
capacity 1.1 kg/hr



### 7069 Clip-on 27mm propane regulator

inlet pressure - max 20 bar  
operating pressure - 37 mbar - 14 in-wg  
capacity 1.5 kg/hr



### 330 Screwed propane regulator

propane POL connection  
inlet pressure - max 16 bar  
operating pressure - 37 mbar - 15 in-wg  
capacity 1.1 kg/hr



### 7058 Propane regulator - 4kg

replaces 766P regulator  
propane POL connection  
outlet connection - 3/8" BSP female  
inlet pressure - max 16 bar  
operating pressure - 37 mbar - 15 in-wg  
capacity 4 kg/hr

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## High pressure regulators



7030 Propane regulator 1 bar

1 bar fixed operating pressure  
inlet pressure - max 19bar  
capacity 8 kg/he

30

2

5

5

70

0.



7031 Propane regulator 0.35 - 2 bar

0.35 to 2 bar variable operating pressure  
inlet pressure - max 19 bar  
capacity 8 kg/hr



7032 Propane regulator 0.5 - 4 bar

0.5 to 4 bar variable operating pressure  
inlet pressure - max 19 bar  
capacity 8 kg/hr

## Hi-Lo propane adaptor



7070 Hi-Lo propane adaptor

excess flow valve LTD  
thermal fuse valve ( shuts off in event of fire )  
gives indication of cylinder content

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## Changeover valve

7033 - 2 Cylinder changeover valve kit

Comes complete with 20" hoses ( 0008 )  
full bore isolation valve.

37 mbar outlet pressure.

4 kg/hr capacity for Propane

## Touring regulators & hose assemblies



7082 - Touring regulator with angled inlet for non Avondale caravan replacement.

7083 - Touring regulator. Avondale model 2003 onwards.

7084 - Cylinder valve adaptor for Camping Gaz.

7085 - Cylinder valve adaptor for Butane 21mm

7086 - Cylinder valve adaptor for Patio gas.

7087 - High pressure LPG hose to fit 0003, 0004, 0005. Outlet for touring regulators / changeover valve.

7088 - High pressure LPG hose, Inlet Butane nut, Outlet for touring regulators / changeover valve.

7089 - High pressure LPG hose. Inlet Propane POL nut. Outlet for touring regulators / changeover valve.

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## Hose fittings & bottle connectors



1121 - 1/4" BSP male union - 4.8mm hose.



0000 - 1/4" BSP male union - 6.3mm hose.



1114 - 1/4" BSP male union - 8.0mm hose.



6006 - 3/8" BSP male union - 8.0mm hose.



0000 - 1/4" BSP female union - 8.0mm hose.



0000 - 3/8" BSP female union - 8.0mm hose.



1021 - 3/8" BSP Left Hand female union - 4.8mm hose.



1022 - 3/8" BSP Left Hand female union - 6.3mm hose.



1023 - 3/8" BSP Left Hand female union - 8.0mm hose.



1043 - Three way plain hose connector - 4.8mm hose.



7071 - Three way plain hose connector - 8.0mm hose.



1506 - 'Y' Manifold 2 x 5/8" BSP Left hand female POL  
1 x 5/8" BSP Left Hand male POL  
all for Propane.

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## LPG high pressure hose

high pressure hose to BS 3212/2  
in 50m coils

1299 - 4.8mm bore

1300 - 6.3mm bore

1319 - 8.0mm bore



## LPG low pressure tubing

low pressure tubing to BS 3212/1  
in 50m coils

1314 - 8.0mm bore



## Pre-packed cooker hose assemblies

Pre cut lengths of gas hose c/w clips

7090 - 1 metre reinforced orange hose c/w clips

7091 - 2 metre reinforced orange hose c/w clips

7092 - 3 metre reinforced orange hose c/w clips

7093 - 1 metre black low pressure tubing c/w clips

7094 - 2 metre black low pressure tubing c/w clips

7095 - 3 metre black low pressure tubing c/w clips



## 'O' hose clips

1324 - 1/2" O clip 11 - 13mm

1325 - 5/8" O clip 15 - 18mm

1326 - 9/16" O clip 13 - 15mm



## Jubilee clips

1305 - size 000 10-13mm

1306 - size M00 13-16mm

1307 - size 00 13 - 19mm



## Bottle spanner

7035 - gas bottle spanner

for connecting regulators to cylinders



## Gas match

7036 - refillable lighter for easy  
lighting of appliances

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