

# Hercules Stove Range



### Hercules

### Multifuel Stoves

There is nothing more relaxing or comforting than the welcoming warm glow of a real fire.

We at Broseley Fires should know, we are a family run company with more than thirty five years experience in designing, developing and manufacturing home heating appliances. Our design team have a passion for creating stoves which combine tradition and elegance with realism and efficiency.

Broseley Fires have become a household name in the stove industry, originally proving our expertise by developing appliances for other manufacturers. More recently we have used this renowned experience to launch our own ranges of Multifuel (wood and coal), Gas, Electric and Oil Stoves.

### Modern Technology

In the modern world of the 21st century, individual craftsmanship is being eroded by the requirements for standardisation and measurements of quality and safety. We at Broseley Fires have been able to achieve all of these requirements by using traditional castings to construct complete heating appliances that are then tested and approved to the highest European standards.

We have invested heavily into establishing a research and development laboratory. Our engineers are able to test Gas, Multifuel and Electrical appliances using the latest analysers, calibrated fuels and instrumentation to ensure each and every product meets the requirements of European (C.E) Standardisation and approval.

### Traditional Casting

Experience has taught us that our customers want to balance the aesthetics of their chosen appliance with practicality. We have endeavoured to create stoves which are not only designed to suit the style of your living room, but are built to stand the test of time. We believe in using long-established materials, such as cast iron, as the material to craft our stoves from.

Cast iron has been used for centuries for its excellent ability to convect and radiate heat. Only cast iron allows the creation of intricate pattern work that cannot be matched by any other material, therefore it remains a material unrivalled in stove manufacture.





Powerful enough to perform the most demanding task...



### The Power of Design

The Hercules Range of Stoves are powerful, robust and capable of performing the most demanding task. These stoves have been thoroughly tried and tested to withstand the harsh rigours of continuous multifuel firing. The Hercules is capable of reaching unparalleled burn rates that can give you as much as 30kw of heat to your living area.

The Hercules boiler options have been designed to harness all the extra available heat and use it to power home central heating and hot water systems. There are three sizes of boiler model to choose from; 12, 20 or 30kw.

### Hercules Multifuel Stove



Attractive thistle design casting details



Robust primary air controls



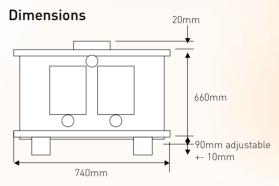
Fire bars make it possible to hold larger volumes of fuel for overnight burning

### **Features**

- External riddling grate
- Effective after-burner control (tertiary-air for even greater
- burn efficiency)
- Can be simply dismantled for ease of installation
- Adjustable feet for uneven surfaces.
- Incorporates air wash control.

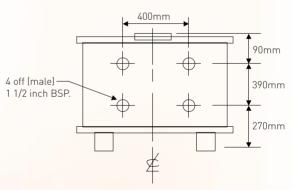
| HERCULES | TOTAL OUTPUT<br>(max) | OUTPUT TO WATER (max) | OUTPUT TO ROOM<br>(max) | TOTAL WEIGHT<br>OF APPLIANCE |
|----------|-----------------------|-----------------------|-------------------------|------------------------------|
| 12B      | 12 Kw                 | 8.5 Kw                | 4 Kw                    | 201 Kg                       |
| 20B      | 20 Kw                 | 14.5 Kw               | 5.5 Kw                  | 225 Kg                       |
| 30B      | 30 Kw                 | 23 Kw                 | 8.5 Kw                  | 252 Kg                       |

Please liase with a heating engineer or consult your local stockist for further information concerning the calculation of the heat requirement for your particular application.



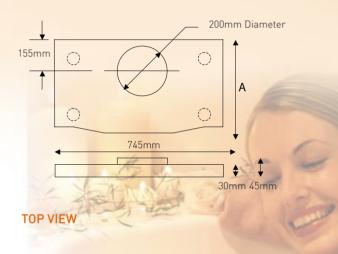
### **FRONT VIEW**

Where height for fitting is limited feet cups can be removed or adjusted to reduce overall height.



### **REAR VIEW**

Showing dimensions for centres for flow and return to domestic hot water and central heating.



| MODEL        | DEPTH (A) |  |
|--------------|-----------|--|
| HERCULES 12B | 395mm     |  |
| HERCULES 20B | 450mm     |  |
| HERCULES 30B | 560mm     |  |

### **Boiler Specifications:**

## Gallons of piping hot water...

We recommend that you have a heating engineer calculate the heat requirements for your property.



### FURTHER RANGES OF STOVES FROM BROSELEY FIRES



CAST IRON

GAS

STOVES



CAST IRON
ELECTRIC
STOVES



THURCROFT **PORTABLE GAS** STOVES



CATHEDRAL **MULTIFUEL** STOVES



ELECTRIC INSET FIRE COLLECTION



VERONA
MULTIFUEL
STOVES



RANGE COOKER COLLECTION



CONTEMPORARY

MULTIFUEL

STOVES

Knights Way, Battlefield Enterprise Park Shrewsbury SY1 3AB

Telephone: +44 (0) 1743 461 444 Fax: +44 (0) 1743 461 446

www.broseleyfires.com