

# Dunsley Heat

## Open Fires and Boilers



Enterprise with Castlefront

### DUNSLEY ENTERPRISE BOILER & FIRE SUPERIOR IN MANY WAYS

Available in 16" (400mm) + 18" (450mm) - in Copper Lustre enamel and Metallic black



18" Enterprise in Copper Lustre

#### 16" (400mm) Outputs Under Test Conditions

Smokeless Fuel - 16" ENTERPRISE  
burning at a rate of 3lbs - (1.36kg) per hour

Outputs are:	Damper Open	Damper Closed
Water	7.2 Kw	5.6 Kw
Radiation	1.9 Kw	2.1 Kw
TOTAL:	9.1 Kw	7.7 Kw

Coal - 16" ENTERPRISE COALFLAME  
burning rate of 4lbs - (1.8kg) per hour

Outputs are:	Damper Open	Damper Closed
Water	7.7 Kw	5.4 Kw
Radiation	1.5 Kw	2.0 Kw
TOTAL:	9.2 Kw	7.4 Kw

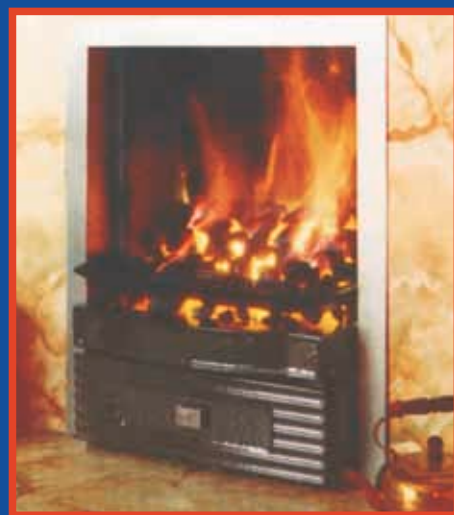
#### 18" (450mm) Outputs Under Test Conditions

Smokeless Fuel - 18" ENTERPRISE  
burning at a rate of 3.5lbs - (1.59kg) per hour

Outputs are:	Damper Open	Damper Closed
Water	7.7 Kw	6.3 Kw
Radiation	2.5 Kw	2.5 Kw
TOTAL:	10.2 Kw	8.8 Kw

Coal - 18" ENTERPRISE COALFLAME  
burning rate of 4.5lbs - (2.12kg) per hour

Outputs are:	Damper Open	Damper Closed
Water	8.7 Kw	6.5 Kw
Radiation	1.7 Kw	2.0 Kw
TOTAL:	10.4 Kw	8.5 Kw



16" Enterprise in Metallic Black

### HEATS UP TO 8 RADIATORS, BURNS ANY SOLID FUEL; COAL, WOOD LOGS OR PEAT

Dunsley Enterprise boilers lead the way, designed with a square firebox to accept larger size logs and are ideal for burning wood, peat, coal and smoke less fuel. The Enterprise is a complete unit boiler and fire together. The easy clean flue on the Enterprise is of a special design with internal water fins. These boilers will give many years of trouble free service and have proved themselves to be very efficient in use. The Enterprise is extremely efficient on coal and particularly on Smokeless Fuel. The 400mm (16") fire will take logs of 350mm (14") long. The 450mm (18") fire will take logs of 400mm (16") long.

**All the central heating power you need  
from Dunsley - Britain's market leader in Open Fire Central Heating**



# THE DUNSLEY ENTERPRISE SUPERCLEAN

The Superclean features two cast-iron swing doors which open for easy cleaning of the flueways (far easier than lifting off a heavy plate, or one larger door which opens over the Tiled Hearth). Both doors feature a distinctive cast motif face of Vulcan, the Greek God of Fire. The Superclean is available with 2 styles of front, once again available in the 2 main colourways copper luster enamel and metallic black mentioned above.

## Outputs Under Test Conditions

**16" (400mm) SUPER-CLEAN** burning at a rate of 3lbs (1.36kg) per hour outputs:- **On Smokeless Fuel**

	Damper Open	Damper Closed
Water	6.8 Kw	4.6 Kw
Radiation	2.0 Kw	2.1 Kw
<b>TOTAL OUTPUT:</b>	<b>8.8 Kw</b>	<b>6.7 Kw</b>

**16" (400mm) SUPER-CLEAN** burning at a rate of 4lbs (1.8kg) per hour outputs:- **On House Coal**

	Damper Open	Damper Closed
Water	9.6 Kw	5.3 Kw
Radiation	1.7 Kw	1.8 Kw
<b>TOTAL OUTPUT:</b>	<b>11.3 Kw</b>	<b>7.1 Kw</b>

## Outputs Under Test Conditions

**18" (450mm) SUPER-CLEAN** burning at a rate of 3.5lbs (1.59kg) per hour outputs:- **On Smokeless Fuel**

	Damper Open	Damper Closed
Water	7.2 Kw	6.0 Kw
Radiation	2.6 Kw	2.4 Kw
<b>TOTAL OUTPUT:</b>	<b>9.8 Kw</b>	<b>8.4 Kw</b>

**18" (450mm) SUPER-CLEAN** burning at a rate of 4.5lbs (2.12kg) per hour outputs:- **On House Coal**

	Damper Open	Damper Closed
Water	10.1 Kw	5.9 Kw
Radiation	2.2 Kw	2.2 Kw
<b>TOTAL OUTPUT:</b>	<b>12.3 Kw</b>	<b>8.1 Kw</b>



Superclean, Metallic Black Enterprise front

## DUNSLEY FLUED HIGH OUTPUT BOILERS



Dunsley Flued Boiler with Firefly Fire & Deepening Bar  
Available in Copper Luster Enamel and Metallic Black

### Performance results under test:

**using 2.5 lbs. fuel per hour, 16": 3lbs., 18" 16" FLUED BOILER**

	Damper Open	Damper Closed
Water	5.3 Kw	4.0 Kw
Radiation	1.5 Kw	2.2 Kw
<b>TOTAL OUTPUT:</b>	<b>6.8 Kw</b>	<b>6.2 Kw</b>

**18" FLUED BOILER**

	Damper Open	Damper Closed
Water	6.5 Kw	4.7 Kw
Radiation	1.8 Kw	2.6 Kw
<b>TOTAL OUTPUT:</b>	<b>8.3 Kw</b>	<b>7.3 Kw</b>

Dunsley Flued boilers are very efficient having proved themselves over many years. They are designed to standard size and shape. The flue damper arrangement enables the flue to be partly closed in varying positions giving full control of boiler outputs. Because these boilers are of standard shape and size any standard fire can be used, but for best performance use the Dunsley Firefly fire. Dunsley fires will burn wood and peat in addition to coal or smokeless fuels. Ideal for the smaller 2 to 3 bedroom dwelling. Available in 400mm (16") or 450mm (18"). The 400mm fire will take logs 250mm (10") long. The 450mm fire will take logs 290mm (11.5") long.



Superclean, Copper Luster Enamel Enterprise front shown with doors in the open position

## DUNSLEY BAXI BOILERS

A full range of central heating boilers are available to suit any of the Burnall underfloor draught fires from 16" to 18". The complete unit is over 70% efficient and is amongst the top select few providing this high level of efficiency.

400mm 16"	Direct Radiation	Damper 1.5 kW open 5,100 BTU/hr	Damper 2.0 kW closed 6,800 BTU/hr
	Water	Damper 5.7 kW open 19,450 BTU/hr	Damper 3.8 kW closed 12,950 BTU/hr
450mm 18"	Direct Radiation	Damper 1.9 kW open 6,500 BTU/hr	Damper 2.3 kW closed 7,850 BTU/hr
	Water	Damper 6.8 kW open 23,200 BTU/hr	Damper 5.2 kW closed 17,750 BTU/hr



Dunsley Baxi Boiler



ALL THE CENTRAL HEATING POWER YOU NEED.

**Dunsley Heat**

can't be beat!



All boilers and fires are tested and approved by HETAS Ltd. to BS4834 and BS3377

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Dunsley Heat pursues a policy of continual improvement in design and performance of its products and therefore reserves the right to alter specifications.