

INCINER8

Waste Incineration Model A400

Animal & Waste Incinerators

We can now offer our range of incinerators exclusively throughout Europe and the rest of the world through our dealer network. Our range of units are fully CE certified, ensuring that we meet the highest standards in safety and construction.

Inciner8 pride ourselves on our high level of customer service and support. We have local dealerships in over 35 countries and also provide qualified telephone support when needed.



Model A400

The Model A400 is one of our most popular incinerators and has a .36 cubic meter primary chamber with a burn rate of around 45 kgs per hour.

The primary chamber is highly durable and made from steel and high temperature refractory cement lining.

The unique design of the primary chamber ensures even incineration of waste material and also provides a secondary burn characteristic because the smoke and emissions are forced through the primary burner flame before exiting into the stack.

Installation and maintenance is very simple.

Model A400 (Sec)

The Model A400 (Sec) benefits from an additional secondary chamber and burner, and provides a .5 second gas retention time.

This extra post combustion chamber is highly durable and made from steel and high temperature refractory cement lining.

The A400 (Sec) actually provides a third stage of burn.

Temperature monitoring and thermostatic control is optional

This proven design is in use in many different applications throughout the world.



Model A400(A)/(M)

The Model A400(A) benefits from an additional secondary chamber and burner, and provides a 2 second gas retention time. Temperature monitoring and thermostatic control is standard equipment on this model variant.

These incinerators are unique in so far as they utilise a single 2-stage burner rather than a primary and secondary burner

This extra post combustion chamber is highly durable and made from steel and high temperature refractory cement lining.

KEY FEATURES

- Low running and maintenance costs
- Automatic and simple to operate control panel
- Incineration Temperatures up to 1300 deg. C
- 5mm Steel Casing and Fully insulated
- Dense Refractory Concrete Lining Rated to 1500 degrees C
- Solid Hearth to Allow Maximum Burnout
- Large Top Opening Lid For Easy Loading
- Stainless Steel Flue as standard
- 12 Month or 400 / 1000 hours Warranty.
- CE Marking
- Heat Recovery System option
- Easy on site installation



*High Temperature
Primary Chamber*

Technical Specifications	Model A400	Model A400(Sec)	Model A400(M)
Fuel	Fuel oil or gas	Fuel oil or gas	Fuel oil or gas
Capacity (Cubic Mtr)	0.36	0.36	0.36
Ave Capacity	200 kg	200 kg	200 kg
Burn rate (Average kgs/ hr)	45	45	45
Ash residue	8 kg	8 kg	8 kg
Approx Burn-out time	4 hours	4 hours	4 hours
External Dimensions			
Length (mm)	1220	1220	1220
Width (mm)	910	910	910
Height Incl. Flue (mm)	3300	4000	4300
Door Opening (mm)	560 x 740	560 x 740	560 x 740
Height to Door (mm)	770	770	770
Shipping Weight	920	920	920
Operation			
Max. Operating Temperature	1320	1320	1320
Residency Time in 2nd Chamber	N/A	.5 secs	2 secs
Temperature Monitoring	If required	If required	YES
Thermostat control	If required	If required	YES
Constant Running Fan	YES	YES	YES
Secondary Combustion Chamber	NO	YES	YES

Dealer Stamp

INCINER8

INCINER8 House, Balmoral Drive,
Southport, England PR9 8PZ
Tel +44 (0) 1704 506506
Fax +44 (0) 1704506666
Email : info@inciner8.com
Web : www.inciner8.com