

## ANIMAL CREMATION UNIT

# For Private Animal Cremations MODEL S-27-G

Phone (503) 625-7575 (800) 292-9163 Fax (503) 625-6161

## **Specifically Designed For:**

- Private Pet Cremation Services
- Veterinary Practices
- \* Animal Control Facilities & Humane Societies
  Capacity

200 Pound ( 91 Kgs )
Batch Load

65 Pounds (30 Kgs ) Per Hour (Apx. )

### **Power Operated Vertical Load Door**

Lined With High Temperature Composite Ceramic Fiber

#### Easy To Load --- Easy To Operate

23" Load Height Front Ash Removal
22" x 26" Load Opening

## No Visible Emission - No Odors

Meets State And Federal Regulations

#### No Liquid Leakage

Built In Liquid Retention With 3" Slope to Back Of Tile Hearth

#### **Built For Long Life**

Constructed Of 3/16" Plate Steel, Lined With 1" 1,900 Insulation And 3" Heavy Duty Refractory
High Temperature 3" Tile Floor Overlay Over 4" Of Refractory The Base

## Pre- piped & Pre-wired And Assembled At Factory

(Two 6' Stack Sections Included - Installed On Site)

# **Automatic Temperature Control For Maximum Efficiency**

High - Low Control for Secondary Burner On - Off Control for Primary Burner

Fuel Saving Preheated Air For Primary & Secondary Chambers

CONSTRUCTION	S-27-G
Dimensions: WxLxH	48"x 86"x 81"
Overall Height with stacks installed	18'6"
Primary Chamber Volume 3/16" Plate Constructi	on 27 Cu. Ft.
Stack Section 2 Each - 6' Included	Total 12'
(10 Ga. Steel With 3" 2,300 Deg. Refractory Lining	)
Stack Diameter O.D.	18"
Load Door Opening	22" x 26"
Load Door - Outside Dimensions	32 x 35 1/2"

THERM TEC, INC. has designed, engineered and manufactured
Animal Crematories And Human Crematories Since 1973 4-19-04





CONSTRUCTION		S-27-G			
Primary Burner Firing Rate		375,000 Avg.			
Secondary Burner Firing Rate Control Panel, NEMA 12 Natural Gas / Propane Requirements Fuel Requirements (# 2 Oil 15.2 Liters) Electrical Requirements		375,000 Avg. Yes 800 CFH 5.8 GPH 115/60/1 30 AMP			
			Paint & Primer -High	Temp.	
			Weight	Pounds	6,500
			DISTRIBUTE	D & SERVICED BY	



13508 OAK ST. • KANSAS CITY, MISSOURI 64145 (816) 941-2009 • 1-800-345-0847 Fax (816) 941-2199