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## ANIMAL CREMATION UNITS

**For Private Animal Cremations**  
**And Batch Load Cremations**

### Specifically Designed For :

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

## Capacity

Besides Private Cremations, These Models

Can Serve As Batch Load Crematories

**S-18**

**S-27**

300 Pound Batch Load  
( Six Hours 50 Pounds Per Hour)

400 Pound Batch Load  
( Six Hours 68 Pounds Per Hour)

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

16" Load Height  
22" x 26" Load Opening

### No Visible Emission - No Odors

Meets State And Federal Regulations

### No Grease Leakage

Built In Liquid Retention Dam

### Built For Long Life

Constructed Of 3/16" Steel Plate,  
Lined With 1" Insulation And 3" Heavy Duty Refractory

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

Shipment Of Main Chamber & Secondary Chamber Fully Assembled  
Two Stack Sections Included - Installed At Job Site

### Automatic Temperature Control For Maximum Efficiency

Fuel Saving Feature Of High - Low Control for Secondary Burner  
On - Off Control for Primary Burner  
Fuel Saving Preheated Air For Primary & Secondary Chambers

CONSTRUCTION	S-18	S-27
Dimensions : W x L x H	37" x 64" x 73"	37" x 82" x 73"
Primary Chamber Volume	18.33	27.05
Stack Section 2 Each - 6'	Total 12'	Total 12'
(10 Ga. Steel With 3" 2,300 Deg. Refractory Lining )		
Stack Diameter	18"	18"
Load Door Opening	26" x 22"	26" x 22"
Load Door Size ( Outside )	32 x 35 1/2"	32 x 35 1/2"

## Model S-18 & Model S-27



Model S- 18 Shown

Therm Tec, Inc. has designed, engineered And  
manufactured equipment for the ANIMAL CREMATION  
INDUSTRY since 1973

CONSTRUCTION	S-18	S-27
Primary Burner Firing Rate	400,000 Avg.	400,000 Avg.
Secondary Burner Firing Rate	450,000 Avg.	450,000 Avg.
Control Panel, NEMA 12 U.L. 508A	Yes	Yes
Natural Gas Requirements	850 CFH	850 CFH
Electrical Requirements	115/60/1 30 AMP	115/60/1 30 AMP
Paint & Primer -High Temp.	800 To 1,200 Deg. F.	
Weight	Pounds 6,944	8,134

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