© LAB ENGINEERING

Email:

purchase@elabengineeringequipments.com Phone: +91-9811375383

Product Name: Small Animal Incinerator Product Code: ELB-INCT-0009



Description:

Small Animal Incinerator

Technical Specification:

Small Animal Incinerator We provide our clients high quality Small Animal Incinerator. These products are offered at standard market prices. Our products are specifically designed to dispose animal carcass.

These products are manufactured using latest technology and advanced machinery.

The chamber temperature is controlled by a digital temperature controller. Specification U.S Standard Metric System Length 55" (69" With Cremation Burner) 1.3m (100001.7m with cremation burner) Width 40" (54" With Control Panel) 1.0m (100001.3m with control panel) Height 65" (75" With Afterburner) 1.6m (100001.9m with afterburner) Weight 5,200 lbs. 2,358 Kg Gas Pressure Natural Gas 7" W.C./Propane Gas 11" W.C. Natural Gas 1.7 kPa W.C.

Propane 2.7 kPa W.C. Power Requirements 110V, Single Phase, 30 AMPS

Incineration Rate 50 lbs/hour 22 Kg/hour Weight Capability 200 lbs 90 Kg Stack Height From Grade: Minimum 15' 4.5m Stack Sections 18" O.D 4 1/2" Firebrick Walls/Cast-able Refractory Lining/(Hearth and Ceiling) 0.4m O.D Refractory/Insulation 3" 1900 - Board Insulation 0.11m Firebrick Walls/Cast-able Refractory Lining(Hearth and Ceiling)

0.07m 1900 - Board Insulation Chamber Dimensions Length: 32" 0.8m Width: 26" 0.6m Height: 25" 0.6m 12 Cubic Feet 0.288 Cubic Meters Burner output Maximum Input Rating 750,000 BTU's per hour/Afterburner

Maximum 400,000 BTU's per hour/Modulation Minimum 100,000 BTU's per hour/Cremation Burner 350,000 BTU's per hour 791,250 KJ per hour/422,000 KJ per hour/105,500 KJ per hour 369,250 KJ per hour

Air Requirements Outside air inlet louvers in the room/located at or below burner height, capable of passing 2,500 CFM of free air Outside air inlet louvers in the room located at or below burner height, capable of passing 1.173 Cubic meters per second

© LAB ENGINEERING

Elab Engineering Equipments Manufacturers

2/2