

## Item 14: ECD - 48" OD x 139" OAL x 2 MMBTU/HR

ECD48

Data		Paramete	er		
Size	48" OD x 139" OAL				
Capacity (Third Party Verified)	30 MSCFD @ 10 oz/in using SG 1.52/2500 BTU/SCF				
Heat Duty Rating		2 MMBTU/HR Max			
Burner Size		210 Orifices, 26"L x 27" W			
Stack		Un-insulated			
Stack Internal Operating Temperature	500-1200°F				
Inlet Temp		-20-1200°F			
Pressure Rating		Atmospheric			
Electrical Classification		Non-Hazardous			
Wind Load		N/A, <20' OAL			
Estimated Weight (No Concrete Block):		1750 lbs			
Connection Schedule	QTY	Size	Туре		
Waste Gas Inlet	1	3"	NPT		
Pilot Gas (7 psig setpoint)	1	1/4"	NPT		
Handhole Cover	1	8"	Assembly		
Aux Pilot Automation (plugged)	1	3/4"	NPT		

Paint			
External	Coated with silicone resin, Hi-Heat Industrial Black		

## **Notes**

OOOO (Quad O) Certified. >99.99% TVOC DRE when operating within flow rate guidelines.

Meets all EPA and CDPHE Regulations. Certified USEPA 40 CFR 60, App. A, Source Emissions Test Methods.

## Accessories - Included

Description	OEM	OEM Model #	QTY
2" Flame Arrestor	Generic	N/A	1
Stainless Steel Burner Jets	Generic	Generic	210
Pilot Regulator, 1/4"	Fisher	67CR-206	1
Pilot Isolation Ball Valve 1/4 STL 2000# FP	Chemoil	2027WC-02	1
6'x6'x6" Concrete Block	Generic	Generic	1

Ouoto:	Inventory Rev	12
CHOID.	inventory key	1.5



