

**LINE HEATER**
**UNIT: LH027**
**PERFORMANCE**

BTU Rating	4 MMBTU/hr
Primary Coil Size	4 in (101.6 mm)
Primary Coil Length	184' 8" (56.3 m)
Primary Coil Pressure Rating	5,000 psig (34.47 MPag)
Secondary Coil Size	4 in (101.6 mm)
Secondary Coil Length	248' 0 1/3" (75.6m)
Secondary Coil Pressure Rating	5,000 psig (34.47 MPag)
Bath Volume	110.7 bbl (17.6m <sup>3</sup> )
Maximum Rated Operating Temperature	200°F (93°C)
Minimum Rated Operating Temperature	-7°F (-21°C)

**COIL SPECIFICATIONS**

Radiography	100%
Post Weld Heat Treatment	Yes
Corrosion Allowance	0.125" (3.2 mm)

**BURNER**

Burner Fuel Type	Propane or Natural Gas
Burner System	Kenilworth Profile
Burner Type	Profire 2100
Ignition Type	Natco (modified)

**CHOKE & MANIFOLD**

Choke Type	H2
Choke Size	4-1/16 in
Valve	Cameron-Gate
Valve Size	4-1/16 in

**SHIPPING DIMENSIONS**

Width	8 ft 9 in (2.67 m)
Length	34 ft 9 in (10.6 m)
Height	11 ft (3.35 m)
Weight Estimate	36,376 lbs (16,500 kgs)

**CERTIFICATION**

Piping	ASME B31.3
Province(s) of Registration	AB
Sour Service NACE Standard	MR0175

