

LINE HEATER
UNIT: LH040
PERFORMANCE

BTU Rating	8.0 MM BTU/HR
Primary Coil Pressure Rating	1576 PSIG (10.8 MPa)
Primary Coil Piping Size	6" CL900
Primary Coil Length	168 m
Primary Coil OD	6.625" (168mm)
Primary Coil ID	5.761" (146mm)
Bath Volume	145 bbl (23 m ³)
Maximum Rated Operating Temperature	200°F (93°C)
Minimum Rated Operating Temperature	-49°F (-45°C)

COIL SPECIFICATIONS

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

BURNER SPECIFICATIONS

Burner Fuel	Propane/Natural Gas
Burner Management System	Profire
Model	2100
Voltage	24 VDC

CHOKE & MANIFOLD

Choke Make	
Choke Model	
Choke Size	

CONNECTIONS

Inlet	6" 900#
Outlet	6" 900#
Fuel Gas	1" (33.4 mm) NPT

SHIPPING DIMENSIONS

Width	12' - 6"
Length	43' - 11"
Height	18" - 4"
Dry Weight Estimate	TBC

CERTIFICATION

Coil Piping	ASME B31.3
Province(s) of Registration	AB
Sour Service	MR0175-94

