

LINE HEATER

UNIT: LH 08

PERFORMANCE

BTU Rating	2MM BTU/HR
Primary Coil Pressure Rating	5020 PSI (34.6 MPa)
Primary Coil Piping Size	3" (76.2 mm)
Primary Coil Length	180'-0" (54.86 m)
Secondary Coil Pressure Rating	5020 PSI (34.6 MPa)
Secondary Coil Piping Size	3" (76.2 mm)
Secondary Coil Length	180'-0" (54.86 m)
Bath Volume	53.47 bbl (8.5 m ³)
Maximum Rated Operating Temperature	200°F (93°C)
Minimum Rated Operating Temperature	-50°F (-45°C)

COIL SPECIFICATIONS

Radiography	100%
Magnetic Particle	None
Post Weld Heat Treatment	Yes
Corrosion Allowance	0.125" (3.00 mm)

BURNER SPECIFICATIONS

Burner Fuel	Natural Gas
Burner Management System	ProFire
Model	2100
Voltage	24 V DC



CHOKE & MANIFOLD

Choke Make	None
Choke Model	None
Choke Size	3" CL2500 RTJ

SHIPPING DIMENSIONS

Width	7'-6" (2.31 m)
Length	31' (9.45 m)
Height	8'-3" (2.51 m)
Dry Weight Estimate	22,000 LBS (9979 kg)



CERTIFICATION

Coil Piping	ASME B31.3
Province(s) of Registration	AB, BC
Sour Service	YES
Burner Management System	CSA B149.3