

LINE HEATER

UNIT:704

PERFORMANCE

BTU Rating	550,000 BTU/HR
Primary Coil Pressure Rating	3000 PSI (20.7 MPa)
Primary Coil Piping Size	2" (50.8 mm)
Primary Coil Length	53'-4" (16.25 m)
Secondary Coil Pressure Rating	1400 PSI (9.65 MPa)
Secondary Coil Piping Size	2" (50.8 mm)
Secondary Coil Length	40'-0" (12.19 m)
Bath Volume	7 bbl (1.1 m3)
Maximum Rated Operating Temperature	200 °F (93.3°C)
Minimum Rated Operating Temperature	-20°F (-28.9°C)

COIL SPECIFICATIONS

Radiography	100%
Magnetic Particle	Yes
Post Weld Heat Treatment	Yes
Corrosion Allowance	0" (0 mm)

BURNER SPECIFICATIONS

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

CHOKE & MANIFOLD

Choke Make	None
Choke Model	None
Choke Size	4" CL2500 RTJ

SHIPPING DIMENSIONS

Width	7'-0" (2.13 m)
Length	17'-5" (5.3 m)
Height	6'-8" (2.02 m)
Dry Weight Estimate	5,830 LBS (2,650 kg)

CERTIFICATION

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

