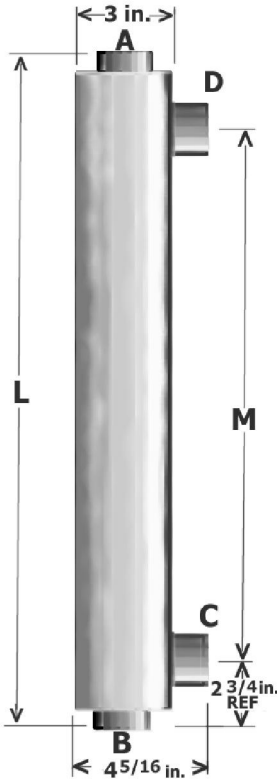




Advance Metalpres Inc.
 Unit 120-2340 Viscount Way
 Richmond, BC, Canada
 V6V 1N1
 Tel: (604) 279-8266
 Fax: (604) 279-8265



Counter flow long tube design with internal turbulator and fins to maximize heat transfer capability.

Slim compact design for easy installation.

Connections are Female thread on boiler side and Male thread on water side for quick and simple installation.

Passivated stainless steel finish.

100% Stainless Steel 316L.

Install horizontally or vertically.

LT-HEX
 LONG TUBE
 STAINLESS STEEL HEAT EXCHANGERS

LIMITED WARRANTY
 2 YEARS RESIDENTIAL

Connections	
A	Return to boiler - 1" NPT Coupling
B	Supply from boiler - 1" NPT Coupling
C	Hot water outlet - 1 1/2" NPT Nipple
D	Cold water inlet - 1 1/2" NPT Nipple

*** Passivated Treatment for Maximum Corrosion Resistance.

General Data

MODEL	SHELL VOLUME US GAL	HEATING SURFACE AREA SQ FT	RATED OUTPUT btu./hr.	OPERATING PRESSURE psi	MAX. OPER. TEMP. °F	SHIPPING WEIGHT lbs	DIM L Inches	DIM M Inches
LT 50	0,29	0,96	50.000	150	210	10	19 1/2	14
LT 75	0,44	1,44	75.000	150	210	13	28 1/2	23
LT 100	0,59	1,98	100.000	150	210	16	37 1/2	32
LT 150	0,89	2,96	150.000	150	210	25	55 1/2	50
LT 200	1,18	3,98	200.000	150	210	32	73 1/2	68

PERFORMANCE	LT 50	LT 75	LT 100	LT 150	LT 200
BOILER SUPPLY TEMPERATURE	200 °F	200 °F	200 °F	200 °F	200 °F
BOILER FLOW RATE (GPM)	5	7,5	10	15	20
POOL INLET TEMPERATURE	70 °F	70 °F	70 °F	70 °F	70 °F
POOL FLOW RATE (GPM)	30	30	30	30	40
OUTPUT Btu./hr.	50.000	75.000	100.000	150.000	200.000

* NOTE: Data provided for general indication only.