

# BLUE RIBBON SUBCOOLING HEAT EXCHANGERS



Blue Ribbon Heat Exchangers are particularly suited for suction cooled compressor applications. They are of all copper construction and incorporate a special expansion process providing positive contact between tube and body. Fittings are sized for standard units for 1/4 through 10 h.p., eliminating the need for adapter fittings. The Blue Ribbon series offer quality and high efficiency - at low competitive prices.

CATALOG NUMBER	H.P.	OVERALL LENGTH	SHELL O.D.	LIQUID LINE OPENING	SUCTION LINE OPENING	WEIGHT LBS.
BH 33	1/4 & 1/3	8	7/8	1/4	3/8	.6
BH 50	1/2	11	7/8	1/4	1/2	.8
BH 75	3/4	14	7/8	1/4	5/8	1.0
BH 100	1	15	7/8	3/8	5/8	1.5
BH 150	1-1/2	11	1-3/8	3/8	7/8	2.0
BH 200	2	13	1-3/8	3/8	7/8	2.0
BH 300	3	15	1-3/8	1/2	1-1/8	2.1
BH 500	5	15	2	1/2	1-1/8	2.3
BH 750	7-1/2	15	2	5/8	1-5/8	2.5
BH 1000	10	18	2	5/8	1-5/8	2.7

File No. SA 6300 c  

# DELUXE SUBCOOLING HEAT EXCHANGERS



Deluxe series Heat Exchangers are designed to provide a maximum of heat transfer efficiency with a minimum of pressure drop. They are conservatively rated in horsepower and therefore easy to select for a particular application.

Installation is simplified as connections are of proper size to match suction and liquid lines of standard units. Installation is neat as fittings are in the end caps and lines remain parallel.

Deluxe Heat Exchangers are of steel and copper construction. All heat exchangers are carefully leak tested under high pressure.

CATALOG NUMBER	H.P.	SHELL O.D. (B)	OVERALL LENGTH (E)	SUCTION LINE (C)	LIQUID LINE (D)	WEIGHT LBS.
H 33	1/4 & 1/3	1-1/4	8-5/8	3/8	1/4	.8
H 50	1/2	2	10	1/2	1/4	1.3
H 75	3/4	2	12-1/8	5/8	1/4	1.7
H 100	1	2	13-1/8	5/8	3/8	1.9
H 150	1-1/2	2	17-3/8	7/8	3/8	2.5
H 200	2	3	13-1/4	7/8	3/8	3.1
H 300	3	3	15-1/4	1-1/8	3/8	3.8
H 500	5	5	14-3/8	1-1/8	1/2	7.0
H 750	7-1/2	5	15-5/8	1-5/8	5/8	9.0
H 1000	10	5	18-5/8	1-5/8	5/8	11.0

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CE Documentation upon request.

