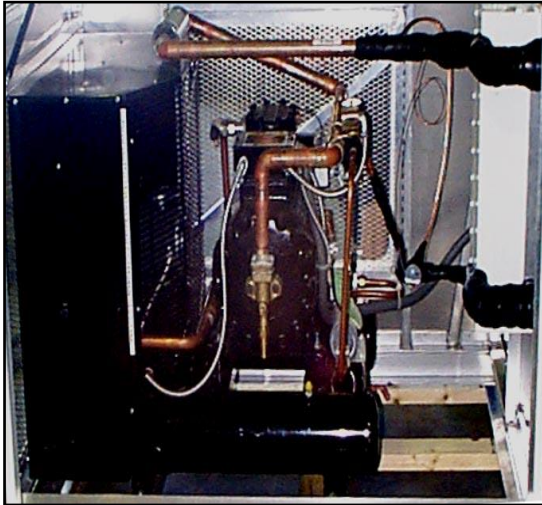


CARBON DIOXIDE SUB-COOLERS



Shown with optional hinged access door

*The ideal solution to remove heat from your loop system.
We offer several sizes to meet your needs.*

*NOTE- Balanced for use with existing loop system equipped Blackmer CLR- 1.25 pump
and low speed motor.*

Call for current prices and availability

CARBO TECH, INC.
EQUIPMENT
CO₂

770-267-8821 or 877-267-8821

geninformation@carbotech.com

www.carbotech.com

Monroe, Georgia

SC TECHNICAL INFORMATION

General Description

Carbo Tech Sub-Coolers consist of a high quality condensing unit coupled to a balanced heat exchanger. When properly sized and installed, they will remove much of the heat developed in loop systems. All units utilize R-404A environmentally safe refrigerant, and are factory tested for proper operation.

Specifications

- 1. Copeland semi-hermetic condensing unit.*
 - 2. R-404A environmentally safe refrigerant.*
 - 3. Balanced heat exchanger rated at 450 PSI*
 - 4. Pop type safety relief valve set at 350 PSI*
 - 5. Pressure switch for automatic operation*
 - 6. Cutler Hammer NEMA 3R Control panel with fused disconnect.*
 - 7. Aluminum angle framework with prepainted white aluminum.*
-

Capacities

<i>Model</i>	<i>Based on -15 Degrees F Evaporator and 90 Degrees F Ambient</i>
<i>CT-SC4</i>	<i>29,900 BTU's per hour</i>
<i>CT-SC7</i>	<i>42,300 BTU's per hour</i>

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