

## *CARBON DIOXIDE BULK STORAGE RECEIVERS*



<i>CAPACITY</i>	<i>4 TON</i>	<i>6 TON</i>	<i>14 TON</i>	<i>26 TON</i>	<i>30 TON</i>	<i>50 TON</i>	<i>60 TON</i>
<i>LENGTH</i>	<i>13'-0"</i>	<i>15'-0"</i>	<i>19'-0"</i>	<i>31'-0"</i>	<i>35'-0"</i>	<i>56'-0"</i>	<i>66'-0"</i>
<i>WIDTH</i>	<i>6'-2"</i>	<i>6'-2"</i>	<i>7'-6"</i>	<i>7'-6"</i>	<i>7'-6"</i>	<i>7'-6"</i>	<i>7'-6"</i>
<i>HEIGHT</i>	<i>7'-3"</i>	<i>7'-3"</i>	<i>8'-10"</i>	<i>8'-10"</i>	<i>8'-10"</i>	<i>8'-10"</i>	<i>8'-10"</i>
<i>WEIGHT (lbs.)</i>	<i>8,500</i>	<i>11,000</i>	<i>16,000</i>	<i>26,000</i>	<i>31,000</i>	<i>46,000</i>	<i>61,000</i>
<i>Other sizes available up to 120 Tons</i>							



*Carbon Dioxide Equipment  
Call for current prices and availability*

*770-267-8821 or 877-267-9821  
[geninformation@carbotech.com](mailto:geninformation@carbotech.com)*

*[www.carbotech.com](http://www.carbotech.com)  
Monroe, GA.*

# *CT Specifications*

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***Pressure Vessel***

***Built per A.S.M.E code Section VIII, Div.  
Design Pressure: 350 P.S.I.G  
Minimum Design Temperature: -40 degrees F  
Skid Mounted***

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***Insulation***

***Closed cell polyurethane foam with 4" thick .063  
prepainted white aluminum jacket***

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***Valves***

***1/4 turn, ball type***

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***Safety Devices***

***A.S.M.E approved, direct spring  
loaded or pilot operated bleeder  
for secondary protection***

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***Electrical***

***230 or 460 Volts, 3 Phase, 60 Cycles  
U.L. listed components  
All controls necessary for automatic operation***

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***Environmentally Friendly  
Low Temperature R-404A  
Refrigeration Systems***

***Performance Rated in Btu/hr @ -15 degrees  
F, Evaporator and 90 degrees F Ambient***

***4 & 6 Ton - 7,970 Btu/hr  
14 Ton - 12,000 Btu/hr  
26 & 30 Ton - 17,270 Btu/hr  
50 & 60 Ton - 29,900 Btu/hr***

***Other capacities available for special requirements. Call for details***

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***Control Cabinet***

***All aluminum construction housing at  
the control end of pressure vessel.  
Covered with prefinished white  
aluminum with lockable access door***



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