



Box Size 14'

35°F T-580R
T-680R

0°F T-680R
T-680S

-20°F T-1080R
T-880S



Box Size 16'

35°F T-580R
T-680R

0°F T-680R
T-680S

-20°F T-1080R
T-1080S



Box Size 18'

35°F T-580R
T-680R

0°F T-680R
T-680S

-20°F T-1080R
T-1080S



Box Size 20'

35°F T-680R
T-680S

0°F T-680R
T-680S

-20°F T-1080R
T-1080S



Box Size 22'

35°F T-680R
T-680S

0°F T-880R
T-880S

-20°F T-1080R
T-1080S



Box Size 24'

35°F T-680R
T-680S

0°F T-1080R
T-1080S

-20°F T-1080S



Box Size 26'

35°F T-680R
T-680S

0°F T-1080R
T-1080S

-20°F Contact Your Local
Thermo King Dealer



Box Size 28'

35°F T-880R
T-880S

0°F T-1080R
T-1080S

-20°F Contact Your Local
Thermo King Dealer

Assuming 3" of insulation for 35°F, 0°F and 4" for -20°F; ten door openings per day; box dimensions of 96"W and 96"H on trucks 10' and over in length. Unit selection may vary. Consult your Thermo King dealer for a detailed analysis of your requirements.

DIMENSIONS (INCHES)



T-580R / T-680S / T-880R / T-880S



T-1080R / T-1080S

SPECTRUM S-2 & S-3 Evaps



T-580R

ENGINE

Capacity* (BTU/hr)

35°F	14,500
0°F	8,500
-20°F	5,000

Heating Capacity

35°F	10,500
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Weight** 957 / 1012 lbs.

ELECTRIC

Capacity* (BTU/hr)

35°F	13,000
0°F	7,100
-20°F	4,800

Heating Capacity

35°F	5,800
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T-680R

ENGINE

Capacity* (BTU/hr)

35°F 18,000

0°F 11,000

-20°F 7,000

Heating Capacity

35°F 10,500

ELECTRIC

Capacity* (BTU/hr)

35°F 15,500

0°F 10,000

-20°F 6,000

Heating Capacity

35°F 5,800

Weight** 963 / 1018 lbs.

T-680S

ENGINE

Capacity* (BTU/hr)

35°F	20,000
0°F	13,000
-20°F	7,500

Heating Capacity

35°F	14,000
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Weight** 985 / 1040 lbs.

ELECTRIC

Capacity* (BTU/hr)

35°F	17,000
0°F	12,000
-20°F	6,500

Heating Capacity

35°F	8,800
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T-880S

ENGINE

Capacity* (BTU/hr)

35°F	24,500
0°F	15,000
-20°F	9,200

Heating Capacity

35°F	14,000
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Weight** 985 / 1040 lbs.

ELECTRIC

Capacity* (BTU/hr)

35°F	21,500
0°F	12,500
-20°F	7,700

Heating Capacity

35°F	8,100
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T-880S

ENGINE

Capacity* (BTU/hr)

35°F	24,500
0°F	15,000
-20°F	9,200

Heating Capacity

35°F	14,000
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Weight** 985 / 1040 lbs.

ELECTRIC

Capacity* (BTU/hr)

35°F	21,500
0°F	12,500
-20°F	7,700

Heating Capacity

35°F	8,100
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T-1080R

ENGINE

Capacity* (BTU/hr)

35°F	30,500
0°F	18,000
-20°F	10,500

Heating Capacity

35°F	14,000
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Weight** 999 / 1108 lbs.

ELECTRIC

Capacity* (BTU/hr)

35°F	26,500
0°F	14,500
-20°F	10,000

Heating Capacity

35°F	7,700
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T-1080 SPECTRUM™

ENGINE

Capacity* (BTU/hr)

35°F	34,000
0°F	21,000
-20°F	13,000

Heating Capacity

35°F	16,000
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Weight** 803 / 958 lbs.

ELECTRIC

Capacity* (BTU/hr)

35°F	29,000
0°F	18,000
-20°F	12,000

Heating Capacity

35°F	11,000
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T-1080S

ENGINE

Capacity* (BTU/hr)

35°F	34,000
0°F	21,000
-20°F	13,000

Heating Capacity

35°F	20,000
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Weight** 1012 / 1121 lbs.

ELECTRIC

Capacity* (BTU/hr)

35°F	29,000
0°F	18,000
-20°F	12,000

Heating Capacity

35°F	11,400
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