



Highlight Merchandiser® RHMC30T Tall Hybrid™ Specs

Medium Temp Tall Hybrid™ Reach-Ins with 30" x 73" CoolView® Envision® Doors

RHMC30T: T= Tall

R-404A Refrigerant

R-448A Refrigerant

Standard Package

Refrigeration Data	
Refrigerant Charge (lbs.) ¹	
Zero Zone Condensing Unit #	
Condensing Unit Crated Weight (lbs.)	
Electrical & Energy Data ^{2, 3, 4}	
MOCP (amps) ⁵	
MCA (amps) ⁶	
Daily Energy Use (kWh)	
Rejected Heat (Btu/h) ⁷	
Electrical & Energy Data ^{2, 3, 4}	
MOCP (amps) ⁵	
MCA (amps) ⁶	
Daily Energy Use (kWh)	
Rejected Heat (Btu/h) ⁷	

2-Door	3-Door	4-Door	5-Door
3.0	4.0	5.1	6.2
69-10042	69-10221	69-10324	69-10324
61	69	66	66
With Condensate Removal System			
15	15	15	20
7.8	8.6	14.3	16.2
7.6	12.6	13.8	18.0
1,087	1,794	1,966	2,553
Without Condensate Removal System			
15	15	15	15
5.7	7.7	8.3	10.2
7.4	12.3	13.4	17.5
1,058	1,751	1,909	2,481

2-Door	3-Door	4-Door	5-Door
3.0	4.0	5.1	6.2
69-9933	69-10222	69-10235	69-10237
61	69	66	120
With Condensate Removal System			
15	15	15	20
7.8	8.6	14.3	16.2
7.1	11.7	13.0	16.9
1,006	1,670	1,843	2,399
Without Condensate Removal System			
15	15	15	15
5.7	7.7	8.3	10.2
6.9	11.4	12.6	16.4
978	1,627	1,786	2,328

High-Humidity Package⁸

Refrigeration Data	
Refrigerant Charge (lbs.) ¹	
Zero Zone Condensing Unit #	
Condensing Unit Crated Weight (lbs.)	
Electrical & Energy Data ^{3, 4, 9}	
MOCP (amps) ⁵	
MCA (amps) ⁶	
Daily Energy Use (kWh)	
Rejected Heat (Btu/h) ⁷	
Electrical & Energy Data ^{3, 4, 9}	
MOCP (amps) ⁵	
MCA (amps) ⁶	
Daily Energy Use (kWh)	
Rejected Heat (Btu/h) ⁷	

2-Door	3-Door	4-Door	5-Door
3.0	4.0	5.1	6.2
69-10324	69-10324	69-10045	69-10236
69	66	120	150
With Condensate Removal System			
15	20	20	30
14.1	15.3	17.4	25.8
10.8	16.1	23.8	36.1
1,541	2,283	3,381	5,132
Without Condensate Removal System			
15	15	15	20
8.0	9.3	11.7	19.8
10.6	15.8	23.4	35.6
1,512	2,240	3,324	5,060

2-Door	3-Door	4-Door	5-Door
3.0	4.0	5.1	6.7
69-10222	69-10235	69-10237	69-10232
69	66	120	150
With Condensate Removal System			
15	20	20	20
8.9	15.3	17.7	19.7
12.7	16.1	20.6	25.4
1,805	2,283	2,927	3,616
Without Condensate Removal System			
15	15	15	15
7.7	9.3	11.7	13.7
12.5	15.8	20.2	24.9
1,776	2,240	2,869	3,544

Physical Data

Case Calculations	
Facings (ft. ²)	
Packout (ft. ³) 24" Shelves	
Weight (lbs.) ¹⁰	

2-Door	3-Door	4-Door	5-Door
29.4	44.1	58.8	73.5
58.8	88.2	117.5	147.0
755	1,055	1,420	1,800

2-Door	3-Door	4-Door	5-Door
29.4	44.1	58.8	73.5
58.8	88.2	117.5	147.0
755	1,055	1,420	1,800

Notes:

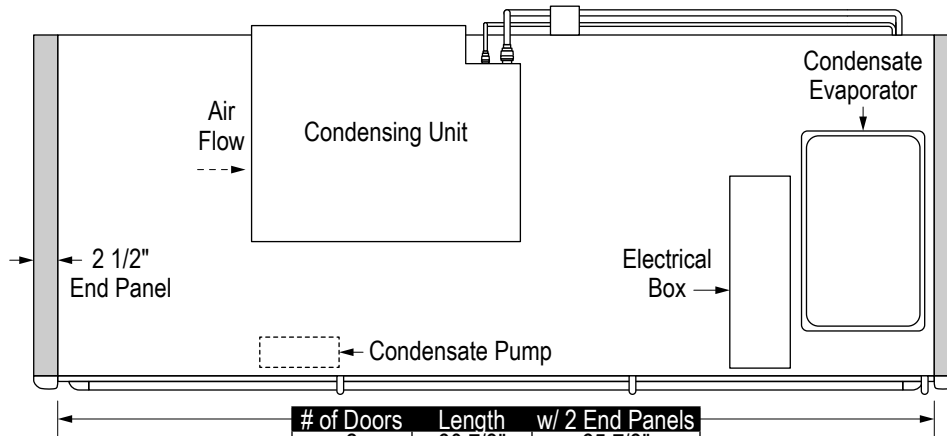
- Refrigerant charge includes combined condensing unit and case charges.
- Data based on Zero Zone ChillBrite® 4190 LED lighting, Zero Zone CoolView® Envision® doors, and SSC electronic fan motors. See separate remote case spec sheets for more details.
- 208V 4-wire service; 115/208V-1PH-60HZ; red & black power, white neutral, green ground. Buck/boost transformer available for low voltage conditions.
- Optional main service disconnect is available upon request.
- MOCP = Maximum over-current protection.
- MCA = Minimum current amps.
- Adequate ventilation must be provided to dissipate rejected heat from the top of the unit for proper performance. Clearance of less than 30" above the top of the shroud to the ceiling requires special design considerations. See Zero Zone Hybrid™ Installation & Operation Manual for specific details.
- High-Humidity Package includes high-wattage anti-sweat components that prevent condensation on doors and components in ambient conditions up to 85°F and relative humidity of 70%. An anti-sweat controller is required for DOE compliance.
- Data based on Zero Zone ChillBrite® 4190 LED lighting, Zero Zone CoolView® Envision® extra heat doors, and SSC electronic fan motors.
- Does not include weight of condensing unit. Weights do not include end panels (30 lbs. each).



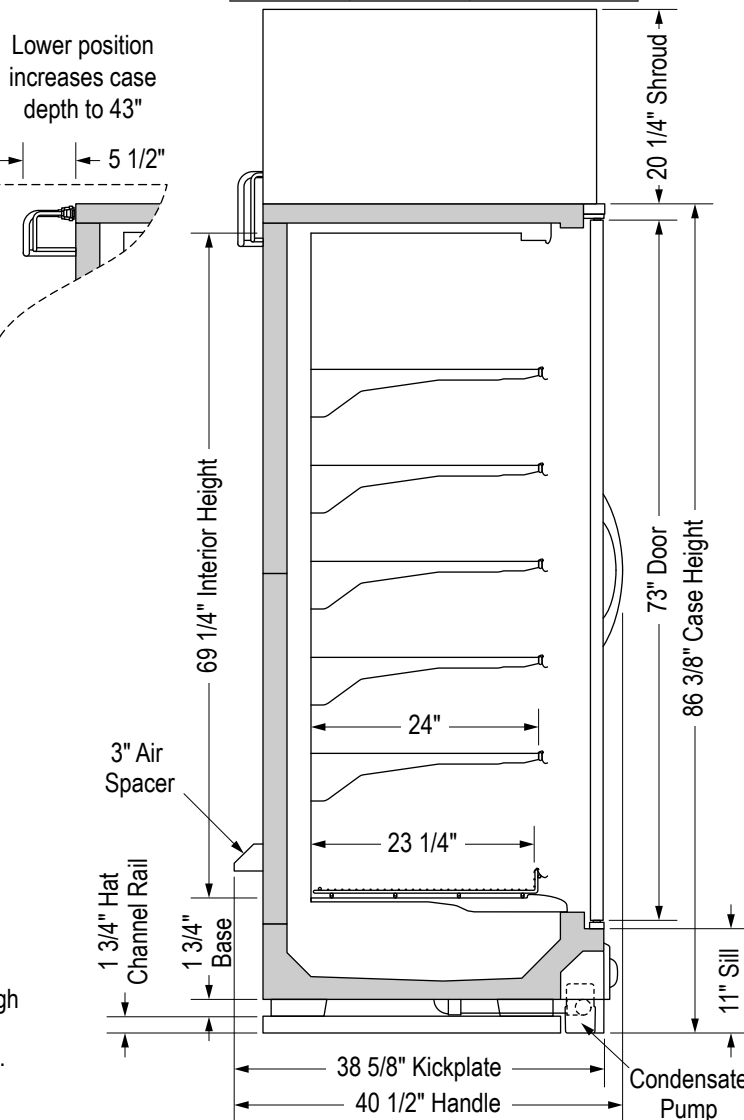
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Medium Temp Tall Hybrid™ Reach-Ins with 30" x 73" CoolView® Envision® Doors

RHMC30T: T=Tall



# of Doors	Length	w/ 2 End Panels
2	60 7/8"	65 7/8"
3	91 3/8"	96 3/8"
4	121 3/4"	126 3/4"
5	152 1/4"	157 1/4"



Lower position increases case depth to 43"

Optional base configurations are available to fit case through doorways as low as 80". Consult the factory for details.

SS-130-A

Specifications are subject to change without notice. All dimensions are nominal. Case designed to operate in an ambient temperature of 75°F and relative humidity of 55% or lower. See separate remote case spec sheets for additional details.

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