

Low Temp Hybrid™ Reach-Ins with 30" x 74" CoolView® Ultra™ Doors

Standard Package

R-404A Refrigerant

R-448A Refrigerant

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
6.2	6.4	8.4	9.4
69-10236	69-10236	69-10220	69-10220
150	150	180	180
With (Condensate	Removal S	ystem
25	25	40	40
20.0	21.8	27.7	32.2
23.1	34.0	42.9	53.4
3,285	4,829	6,101	7,585
Without	Condensa	te Removal	System
25	25	40	40
16.5	17.8	26.5	27.9
22.7	33.4	42.1	52.3
3,228	4,743	5,986	7,442

2-Door 3-Door 4-Door 5-Door 5.9 6.0 6.5 8.0 69-10487 69-10219 69-10219 69-10219 163 166 166 166 With Condensate Removal System 20 35 35 35 17.0 25.3 27.0 32.2 24.5 33.1 43.6 54.2 3,488 4,701 6,196 7,703 Without Condensate Removal System 20 35 35 35				
69-10487 69-10219 69-10219 69-10219 69-10219 163 166 166 166 With Condensate Removal System 20 35 35 35 17.0 25.3 27.0 32.2 24.5 33.1 43.6 54.2 3,488 4,701 6,196 7,703 Without Condensate Removal System	2-Door	3-Door	4-Door	5-Door
163 166 166 166 With Condensate Removal System 20 35 35 35 17.0 25.3 27.0 32.2 24.5 33.1 43.6 54.2 3,488 4,701 6,196 7,703 Without Condensate Removal System	5.9	6.0	6.5	8.0
With Condensate Removal System 20 35 35 35 17.0 25.3 27.0 32.2 24.5 33.1 43.6 54.2 3,488 4,701 6,196 7,703 Without Condensate Removal System	69-10487	69-10219	69-10219	69-10219
20 35 35 35 17.0 25.3 27.0 32.2 24.5 33.1 43.6 54.2 3,488 4,701 6,196 7,703 Without Condensate Removal System	163	166	166	166
17.0 25.3 27.0 32.2 24.5 33.1 43.6 54.2 3,488 4,701 6,196 7,703 Without Condensate Removal System	With C	Condensate	Removal S	ystem
24.5 33.1 43.6 54.2 3,488 4,701 6,196 7,703 Without Condensate Removal System	20	35	35	35
3,488 4,701 6,196 7,703 Without Condensate Removal System	17.0	25.3	27.0	32.2
Without Condensate Removal System	24.5	33.1	43.6	54.2
	3,488	4,701	6,196	7,703
20 35 35 35	Without	t Condensa	te Removal	System
	20	35	35	35
13.5 22.9 24.3 26.0	13.5	22.9	24.3	26.0
24.1 32.5 42.8 53.2	24.1	32.5	42.8	53.2
3,431 4,615 6,082 7,560	3,431	4,615	6,082	7,560

High Humidity Package 8

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
6.2	6.4	8.4	9.4
69-10236	69-10220	69-10220	69-10220
150	180	180	180
With (Condensate	Removal S	ystem
25	40	40	40
20.0	27.5	27.7	32.2
29.5	41.3	54.5	67.7
4,187	5,876	7,744	9,681
Without	t Condensa	te Removal	System
25	40	40	40
17.1	26.0	27.9	29.7
29.1	40.7	52.0	66.6
4,130	5,790	7,393	9,475

2-Door	3-Door	4-Door	5-Door
5.9	6.0	6.5	8.0
69-10487	69-10219	69-10219	69-10219
163	166	166	166
With 0	Condensate	Removal S	ystem
20	35	35	35
17.0	25.3	27.0	32.2
30.5	41.0	54.1	67.2
4,338	5,835	7,689	9,551
Without	Condensa	te Removal	System
20	35	35	35
14.1	23.8	25.4	27.1
30.1	40.4	53.3	66.2
4,281	5,749	7,575	9,408

Physical Data

Case Calculations
Facings (ft.2)
Packout (ft.3) 22" Shelves
Weight (lbs.) 10

2-Door	3-Door	4-Door	5-Door
28.4	42.3	56.3	70.2
51.5	76.7	101.9	127.1
755	1,055	1,420	1,800

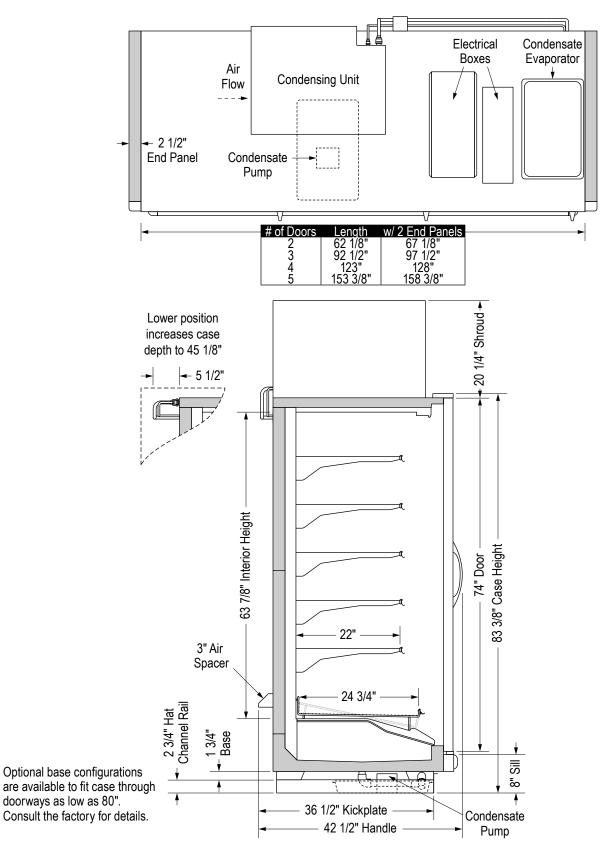
2-Door	3-Door	4-Door	5-Door
28.4	42.3	56.3	70.2
51.5	76.7	101.9	127.1
755	1,055	1,420	1,800

Notes:

- 1. Refrigerant charge includes combined condensing unit and case charges.
- Data based on Zero Zone ChillBrite® 4 LED lighting, Zero Zone CoolView® Ultra™ doors, and SSC electronic fan motors. See separate reach-in 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.
- 4. Optional main service disconnect is available upon request.
- 5. 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 antisweat controller is required for DOE compliance.
- Sweat controller is required for DOE compliance.
 9. Data based on Zero Zone ChillBrite® 4 LED lighting, Zero Zone CoolView® Ultra™ extra heat doors, and SSC electronic fan motors.
- 10. Does not include weight of condensing unit. Weights include 2 end panels at 35 lbs. per pair.



Low Temp Hybrid™ Reach-Ins with 30" x 74" CoolView® Ultra™ Doors



SS-80-D

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.

6/22/2022





