



Reveal Merchandiser® ORMC82(M/H)-(B/D/P) Hybrid™ Specs

Hybrid™ Open Multi-Decks (Standard Height)

ORMC82(M/H)-(B/D/P): (M=Medium, H=High Sill Height)-(B=Beverage, D=Dairy/Deli, P=Produce)

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, 5}	
MOCP (amps) ⁶	
MCA (amps) ⁷	
Daily Energy Use (kWh)	
Rejected Heat (Btu/h) ⁸	
Evaporation Pan Data ⁹	
Outlets Required	
Amps	
Watts	
Electrical & Energy Data ^{2, 3, 4, 5}	
MOCP (amps) ⁶	
MCA (amps) ⁷	
Daily Energy Use (kWh)	
Rejected Heat (Btu/h) ⁸	

4'	6'	8'	12'
5.3	6.5	7.5	9.5
69-10236	69-10220	69-10220	69-10076
150	180	180	260
With Condensate Removal System			
20	30	30	40
15.3	22.7	23.2	35.3
20.4	28.9	37.9	52.9
2,906	4,103	5,393	7,518
4'	6'	8'	12'
1	1	2	2
12.5	12.5	25.0	25.0
1,500	1,500	3,000	3,000
Without Condensate Removal System			
20	30	30	40
14.7	22.1	22.6	34.7
20.4	28.9	37.9	52.9
2,906	4,103	5,393	7,518

4'	6'	8'	12'
5.3	6.5	7.8	9.5
69-10423	69-10421	69-10422	69-10422
150	150	260	260
With Condensate Removal System			
20	30	40	40
15.3	22.7	34.7	35.3
24.1	33.0	41.6	61.0
3,419	4,695	5,910	8,666
4'	6'	8'	12'
1	1	2	2
12.5	12.5	25.0	25.0
1,500	1,500	3,000	3,000
Without Condensate Removal System			
20	30	40	40
14.7	22.1	34.1	34.7
24.1	33.0	41.6	61.0
3,419	4,695	5,910	8,666

Physical Data

Case Calculations	
Weight (lbs.) ¹⁰	

4'	6'	8'	12'
452	678	791	1,222

4'	6'	8'	12'
452	678	791	1222

Notes:

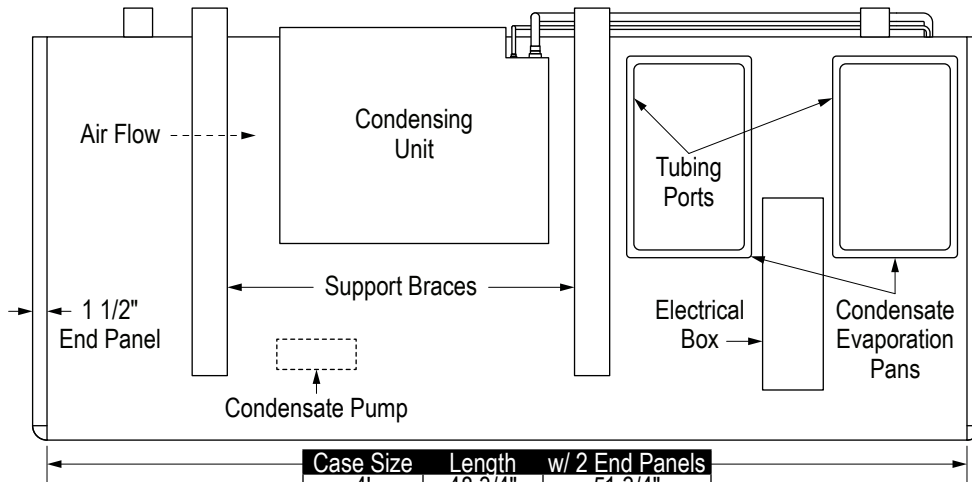
1. Refrigerant charge includes combined condensing unit and case charges.
2. Data based on 1 row of canopy lighting (Zero Zone ChillBrite® 4 LED lighting), ECM electronic fan motors, and medium sill height. **See separate remote case spec sheets for more details.**
3. 208V 4-wire service; 115/208V-1PH-60HZ; 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. Energy data provided is for dairy/produce application.
6. MOCP = Maximum over-current protection.
7. MCA = Minimum current amps.
8. 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.
9. 4' and 6' cases use 1 evaporation pan. 8' and 12' cases use 2 evaporation pans. Evaporation pans require a separate 115V/1/60Hz electrical supply provided by the end user.
10. Does not include weight of condensing unit. Weights include 2 end panels at 30 lbs. per pair.



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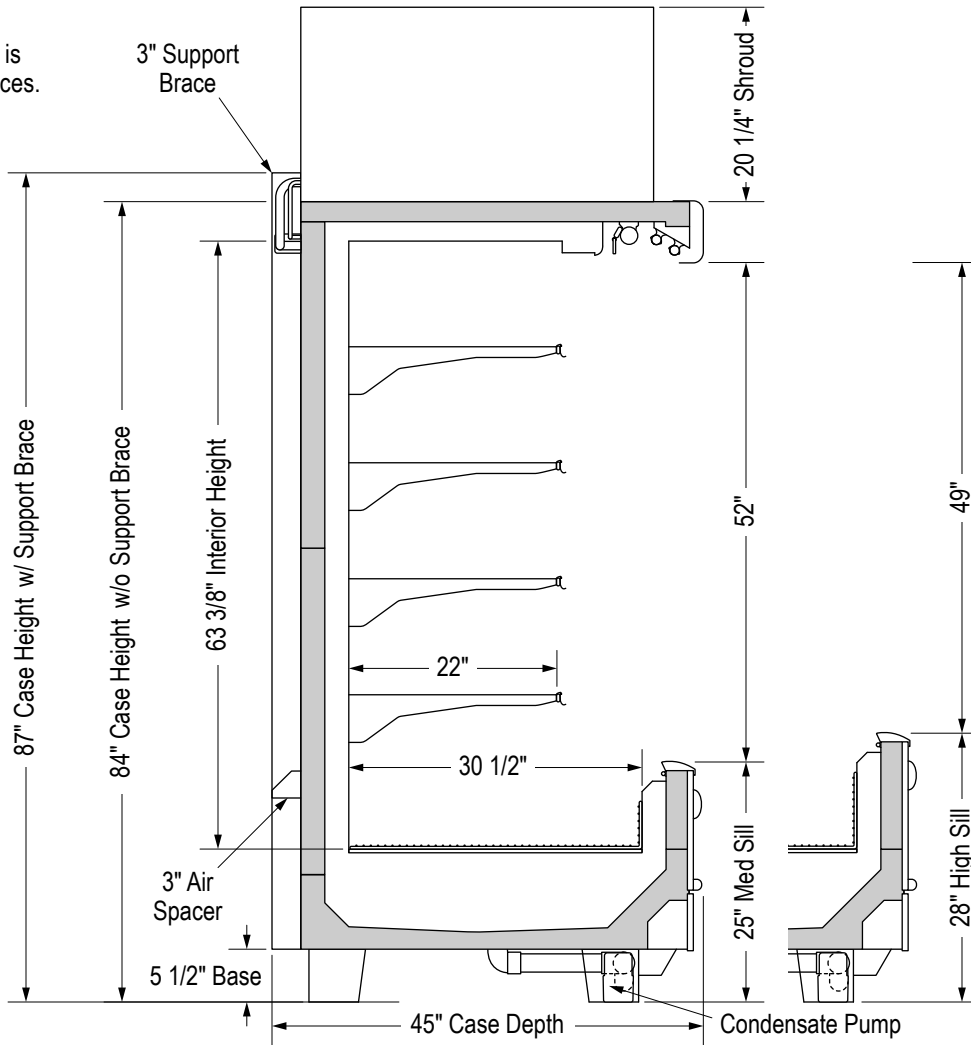
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Case Size	Length	w/ 2 End Panels
4'	48 3/4"	51 3/4"
6'	72 1/2"	75 1/2"
8' (above)	96 1/4"	99 1/4"
12'	144"	147"

Standard shipping height is 87" due to 3" support braces. Contact factory for other base configurations.



SS-93-F

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. Reveal Merchandiser® is a registered trademark of Zero Zone, Inc. in the United States.

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