

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

Medium Temp Open Multi-Deck Reach-In Remote Display Cases 4', 6', 8', and 12' Long Cases with Low (L), Medium (M) or High (H) Sills; Beverage (B), Dairy or Deli (D), Produce (P), Meat (M), and Floral (F)

Quick Specs

Energy Use (Per Foot Average)* With Condensate Removal: 4.8 kWh Without Condensate Removal: 4.8 kWh * R-404A Refrigerant

Merchandising (12') Facings: 63.4 ft² with Medium Sill Packout: 85.7 ft³ with 30" x 22" deep shelves

Features & Options

LED Lighting

ChillBrite® 4000K LED Lighting for the canopy, sill, or undershelf.

Medium or High Sills

Maximize facings with the low sill, or increase efficiency with the medium sill.

Enhance Your Reveal

Accessories include mirrors, night curtains, spray hose connection, and more.

Additional Models

The Reveal Hybrid[™] is also available with doors.



Manuals and Instructions: https://www.zero-zone.com/ormc



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.





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Beverage



Dairy







Floral

Deli

Produce

REVEA

merchandiser

Meat





ORMC82 Hybrid[™]

Standard Package

	R-404A Refrigerant				
Refrigeration Data	4'	6'	8'	12'	
Refrigerant Charge (lbs.) 1	5.3	6.5	7.5	9.5	
Zero Zone Condensing Unit #	69-10236	69-10220	69-10220	69-10076	
Condensing Unit Crated Weight (lbs.)	150	180	180	260	
Electrical & Energy Data ^{2, 3, 4, 5}	With	With Condensate Removal System			
MOCP (amps) ⁶	20	30	30	40	
MCA (amps) ⁷	15.3	22.7	23.2	35.3	
Daily Energy Use (kWh)	20.4	28.9	37.9	52.9	
Rejected Heat (Btu/h) 8	2,906	4,103	5,393	7,518	
Electrical & Energy Data ^{3, 4, 9}	Withou	Without Condensate Removal System			
MOCP (amps) ⁶	20	30	30	40	
MCA (amps) ⁷	14.7	22.1	22.6	34.7	
Daily Energy Use (kWh)	20.4	28.9	37.9	52.9	
Rejected Heat (Btu/h) 8	2,906	4,103	5,393	7,518	
Evaporation Pan Data ⁹	4'	6'	8'	12'	
Outlets Required	1	1	2	2	
Amps	12.5	12.5	25.0	25.0	
Watts	1,500	1,500	3,000	3,000	

R-448A Refrigerant					
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		
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		
4'	6'	8'	12'		
1	1	2	2		
12.5	12.5	25.0	25.0		
1,500	1,500	3,000	3,000		

Physical Data

Case Calculations	4'	6'	8'	12'
Facings (ft. ²) with medium sills	21.1	31.7	42.2	63.4
Packout (ft. ³) with 4 rows of 22" Deep Shelves	28.6	42.8	57.1	85.7
Weight (lbs.) ¹⁰	452	678	791	1,222

Notes:

- 1. Refrigerant charge includes combined condensing unit and case charges.
- Data based on 1 row of canopy lighting (Zero Zone ChillBrite® 4000K LED lighting), ECM electronic fan motors, and medium sill height. See separate remote case spec sheets for more details.
- an motors, and mealum sill neight. See separate remote case spec sneets for more details.
 208V (four-wire) service; 115/208V-1PH-60Hz; red and black AC Line, white AC neutral, green Safety Count Purk/bact transformer available for law voltage conditions.
- Safety Ground. Buck/boost transformer available for low voltage conditions.
- Optional main service disconnect is available upon request.
 Energy data provided is for dairy/produce application.
- Energy data provided is for dairy/produce app
 MOCP = Maximum over-current protection.
- 7. 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.
 d' and f' cases use 1 evanoration page 81 and 12" cases use 2 evanoration page 51 and 12" cases used 10" cases used

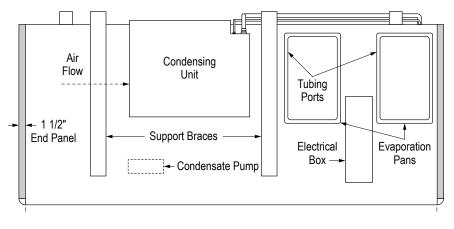
 4' and 6' cases use 1 evaporation pan. 8' and 12' cases use 2 evaporation pans. Evaporation pans require a separate 115V/1/60Hz electrical supply provided by the end user.

10. Does not include weight of condensing unit. Weights include 2 end panels at 30 lbs. per pair.



ORMC82 Hybrid[™]

ORMC82 HybridTM Top View



Measurements	4'	6'	8'	12'
Case Length (in.) without End Panels	48 3/4	72 1/2	96 1/4	144
Case Length (in.) with End Panels	51 3/4	75 1/2	99 1/4	147

ORMC82 Hybrid[™] Top View

