



# Reveal Merchandiser® ORMC82 Hybrid™ Specs

Hybrid™ Open Multi-Decks (82" Standard Height)  
ORMC82(M/H): (M=Medium, H=High Sill Height)

## R-404A Refrigerant

### Standard Package

|   | 4'                                       | 6'        | 8'                                       | 12'        |
|---|--|-----------|--|------------|
| <b>Refrigeration Data</b>                                 |  |           |  |            |
| Refrigerant Charge (lbs.) <sup>1</sup>                    | 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        |
| <b>Electrical &amp; Energy Data</b> <sup>2, 3, 4, 5</sup> | <b>With Condensate Removal System</b>    |           | <b>With Condensate Removal System</b>    |            |
| MOCP (amps) <sup>6</sup>                                  | 20                                       | 30        | 30                                       | 40         |
| MCA (amps) <sup>7</sup>                                   | 15.3                                     | 22.7      | 23.2                                     | 35.3       |
| Daily Energy Use (kWh)                                    | 20.4                                     | 28.9      | 37.9                                     | 52.9       |
| Rejected Heat (Btu/h) <sup>8</sup>                        | 2,906                                    | 4,103     | 5,393                                    | 7,518      |
| <b>Evaporation Pan Data</b> <sup>9</sup>                  | <b>4'</b>                                | <b>6'</b> | <b>8'</b>                                | <b>12'</b> |
| Amps  | 12.5                                     | 12.5      | 25.0                                     | 25.0       |
| Watts   | 1,500                                    | 1,500     | 3,000                                    | 3,000      |
| <b>Electrical &amp; Energy Data</b> <sup>2, 3, 4, 5</sup> | <b>Without Condensate Removal System</b> |           | <b>Without Condensate Removal System</b> |            |
| MOCP (amps) <sup>6</sup>                                  | 20                                       | 30        | 30                                       | 40         |
| MCA (amps) <sup>7</sup>                                   | 14.7                                     | 22.1      | 22.6                                     | 34.7       |
| Daily Energy Use (kWh)                                    | 20.4                                     | 28.9      | 37.9                                     | 52.9       |
| Rejected Heat (Btu/h) <sup>8</sup>                        | 2,906                                    | 4,103     | 5,393                                    | 7,518      |

### Physical Data

| <b>Case Calculations</b>    | 4'  | 6'  | 8'  | 12'   |
|-----------------------------|-----|-----|-----|-------|
| Weight (lbs.) <sup>10</sup> | 452 | 678 | 791 | 1,222 |

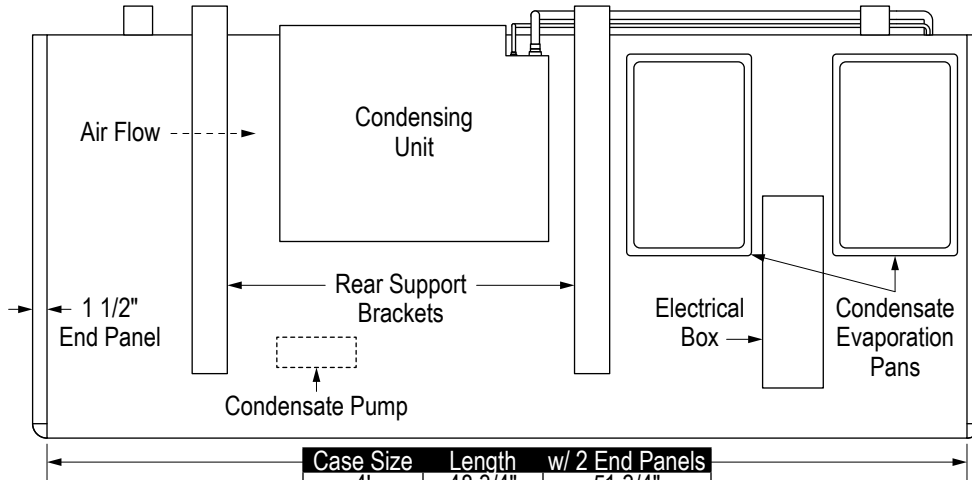
**Notes:**

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. 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.

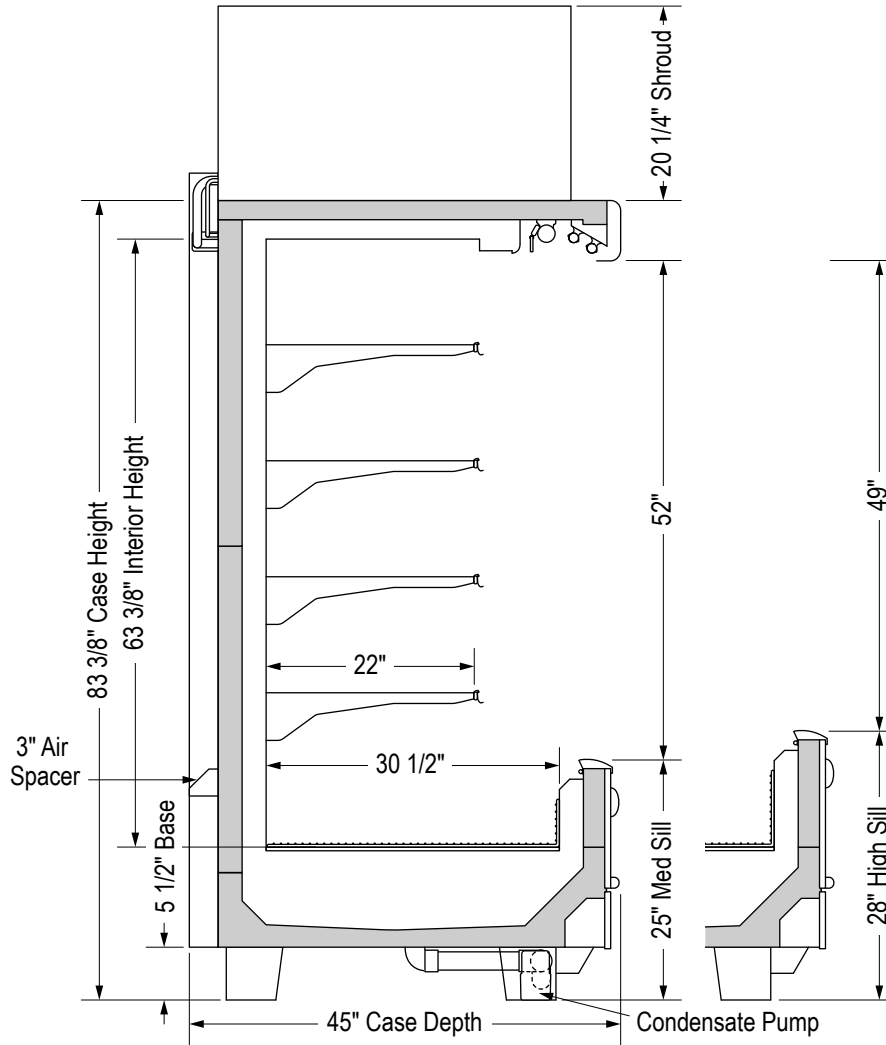


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| Case Size | Length  | w/ 2 End Panels |
|-----------|---------|-----------------|
| 4'        | 48 3/4" | 51 3/4"         |
| 6'        | 72 1/2" | 75 1/2"         |
| 8'        | 96 1/4" | 99 1/4"         |
| 12'       | 144"    | 147"         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



Standard shipping height is 83 3/8".

SS-93-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.

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