



# Reveal Merchandiser® ORMC82 Hybrid™ Specs

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

PHYSICAL DATA	R-404A Refrigerant			
	4'	6'	8'	12'
Weight (lbs.) *	452	678	791	1,222

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

REFRIGERATION	R-404A Refrigerant			
	Refrigerant Charge (lbs.) <sup>1</sup>	5.3	6.5	7.5
Zero Zone Condensing Unit #	69-9679-M4	69-9681-M4	69-9681-M4	69-10076
Condensing Unit Crated Weight (lbs.)	150	180	180	260

ELECTRICAL DATA <sup>2, 3, 4</sup>	With Condensate Removal System			
	MOCP (amps) <sup>5</sup>	20	35	35
MCA (amps) <sup>6</sup>	15.3	22.7	23.2	35.3

ENERGY DATA <sup>2, 7</sup>	With Condensate Removal System			
	Daily Energy Use (kWh)	18.2	24.7	32.6
Rejected Heat (Btuh) <sup>8</sup>	2,593	3,518	4,629	6,649

EVAPORATION PAN DATA <sup>9</sup>	With Condensate Removal System			
	Amps	12.5	12.5	25.0
Watts	1,500	1,500	3,000	3,000

ELECTRICAL DATA <sup>2, 3, 4</sup>	Without Condensate Removal System			
	MOCP (amps) <sup>5</sup>	20	35	35
MCA (amps) <sup>6</sup>	14.7	22.1	22.6	34.7

ENERGY DATA <sup>2, 7</sup>	Without Condensate Removal System			
	Daily Energy Use (kWh)	18.2	24.7	32.6
Rejected Heat (Btuh) <sup>8</sup>	2,593	3,518	4,629	6,649

**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 open multi-deck spec sheets for additional details: ORMC82.
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. MOCP = Maximum over-current protection.
6. MCA = Minimum current amps.
7. Energy data provided is for dairy/deli/produce application.
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-1PH-60Hz electrical supply provided by the end user.

**Factory-Installed Hybrid™ Features:**

- Refrigeration piping with quick-connect couplings and refrigerant charge.
- Pre-wired and labeled for easy connection.
- Electronic control includes: time clock, temperature and defrost control, and visual and audible temperature alarm. Optional network communication capability is available upon request.

**Field-Installed Hybrid™ Features:**

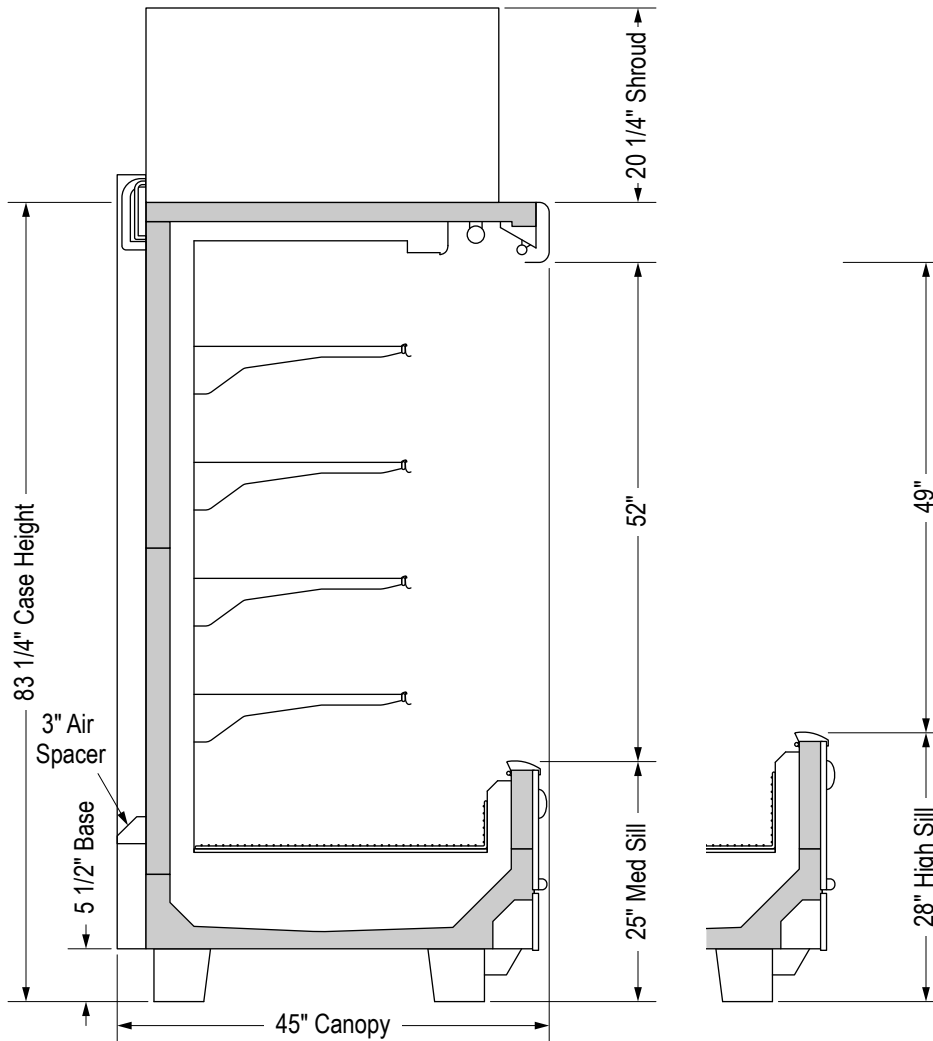
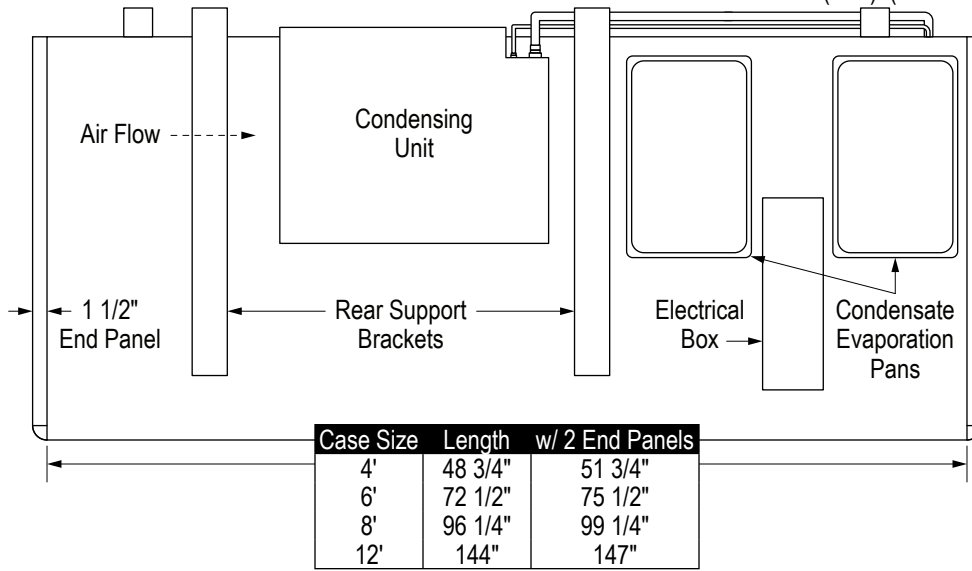
- 20 1/4" tall aluminum shroud (front and sides standard, rear optional). Consult factory for other options.
- Condensing unit with quick-connect threaded couplings.
- Condensate removal system: collection pan, pump, float switch, condensate dissipation pan with heater element, and connecting tubing.



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12/3/18

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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