



3RMZCWA Specifications

Low Temp Wrap-Around Reach-Ins with 63" Doors

Note: Effective 1/1/12, U.S. Department of Energy regulations will limit certain combinations of fan, door, and lighting choices that may be manufactured and sold in the U.S. after that date.

ENERGY DATA

Refrigeration <small>(see note #1 for components included in baseline Btuh)</small>	CASE DATA	
	F.F.	I.C.
Evaporator Temperature (°F)	-11	-18
Baseline Btuh w/ SSC Fan Motors ^{1,2,4}	4,070	4,420
Baseline Btuh w/ PSC Fan Motors ^{1,2,4}	4,175	4,525
Discharge Air Temp. (°F) (with 8°F Superheat)	-5	-12
Btuh Deducts	Btuh	
LED Lighting (Anthony Optimax 2)	-560	-560
Btuh Adders	Btuh	
Standard-Energy Doors**	600	630
Fan Motors (115V) ⁴	Amps	Watts
High Efficiency Electronic (SSC/ECM)	0.90	36
Permanent Split Capacitor (PSC)	0.60	67
Lighting System (120V) <small>(consult factory for other LED options)</small>	Amps	Watts
LED Lighting (Anthony OptiMax 2)	0.84	111
T-8 Electronic Lighting**	3.00	360
Anti-Sweat Door Heaters (115V)	Amps	Watts
Anthony 101 (Standard-Energy Doors)** ²	6.08	699
Anthony ELM (Low-Energy Doors) ²	4.11	473
Defrost Heaters (208V)	Amps	Watts
Defrost Heater	8.41	1,750

** Not available in the U.S. market for equipment manufactured after December 31, 2011.

Notes:

1. Baseline Evaporator Btuh based on parallel rack system, T-8 lighting, low-energy doors, and specified fan motor.
2. Door Options: Standard-Energy = heated glass and rails; Low-Energy = no-heat glass and heated rails.
3. For condensing units (non-rack system), multiply total Btuh rating by 1.08.
4. Amps are based on electrical nameplate values, watts are based on laboratory observations of actual energy use.

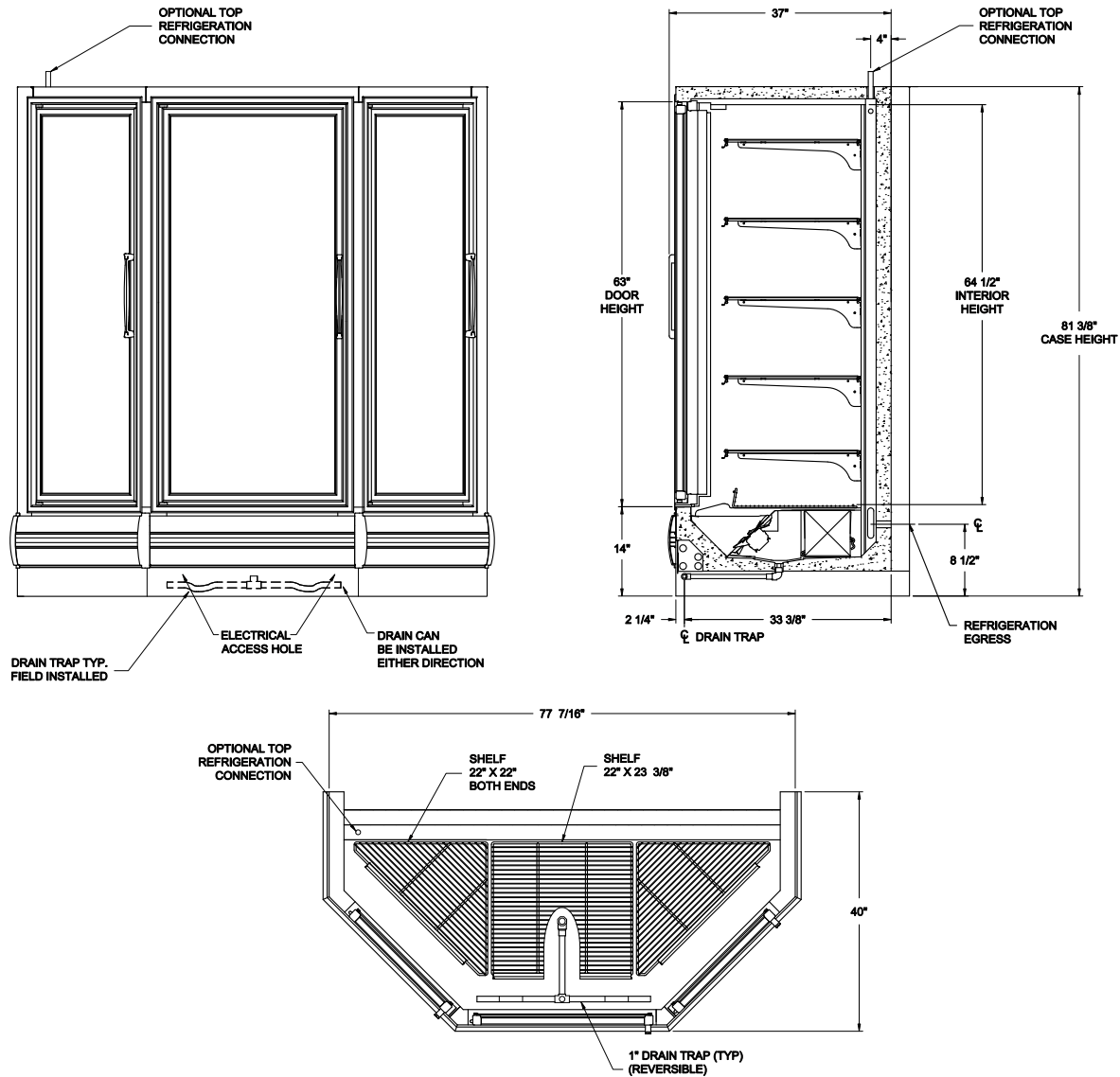
PHYSICAL DATA

Baseline R-404A Refrigeration Piping	Outlet Size (in.)	Weight (lbs.) 3RMZCWA	Case Capacity	
			Facings (ft. ²)	Packout (ft. ³)
Suction Line O.D. (Std. Refrig. Exit)	7/8 or 5/8 for Ref Out Top	920	38.0	39.0
Liquid Line O.D. (Electric Defrost)	3/8			
Liquid Line O.D. (Hot Gas Defrost)	1/2			



3RMZCWA Specifications

Low Temp Wrap-Around Reach-Ins with 63" Doors



- Top refrigeration connections or top electrical connections increase case height by up to 4 inches.
- 3 1/2" bases standard. 4 1/2" bases available; increases exterior height by 1".
- All dimensions are nominal.

10/4/11

Specifications are subject to change without notice.
Case designed to operate in an ambient temperature of 75°F and relative humidity of 55% or lower.

EVOLUTION

Zero Zone, Inc. | 110 N Oakridge Drive | North Prairie, WI 53153-9792
Toll Free: 800-247-4496 | Fax: 262-392-6450
Zero-Zone.com

