



# 3RVZCWAT Specifications

Low Temp Tall Wrap-Around Reach-Ins with 68" 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		CASE DATA	
		F.F.	I.C.
Evaporator Temperature (°F)		-11	-18
Baseline Btuh w/ SSC Fan Motors <sup>1,2,4</sup> <small>(see note #1 for components included in baseline Btuh)</small>		4,180	4,540
Discharge Air Temp. (°F) (with 8°F Superheat)		-5	-12
Btuh Deducts		Btuh	
LED Lighting (Optimax 2) <small>(consult factory for other LED options)</small>		-560	-560
Btuh Adders		Btuh	
Standard-Energy Doors		600	630

Fan Motors (115V) <sup>4</sup>		Amps	Watts
High Efficiency Electronic (SSC/ECM)		0.90	69
Lighting System (120V)		Amps	Watts
T-8 Electronic (5') **		3.00	360
LED Lighting (5' Anthony OptiMax 2) <small>(consult factory for other LED options)</small>		0.84	111
Anti-Sweat Door Heaters (115V)		Amps	Watts
Anthony 101 (Standard-Energy Doors) ** <sup>2</sup>		6.36	731
Anthony ELM (Low-Energy Doors) <sup>2</sup>		4.20	484
Defrost Heaters (208V)		Amps	Watts
Defrost Heater		9.40	1,955

\*\* 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.)	Case Capacity	
		3RVZCWAT	Facings (ft <sup>2</sup> )	Packout (ft <sup>3</sup> )
Suction Line O.D. (Std. Refrig. Exit)	7/8 or 5/8 for Ref Out Top	980	41.0	42.0
Liquid Line O.D. (Electric Defrost)	3/8			
Liquid Line O.D. (Hot Gas Defrost)	1/2			

9/23/11

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.



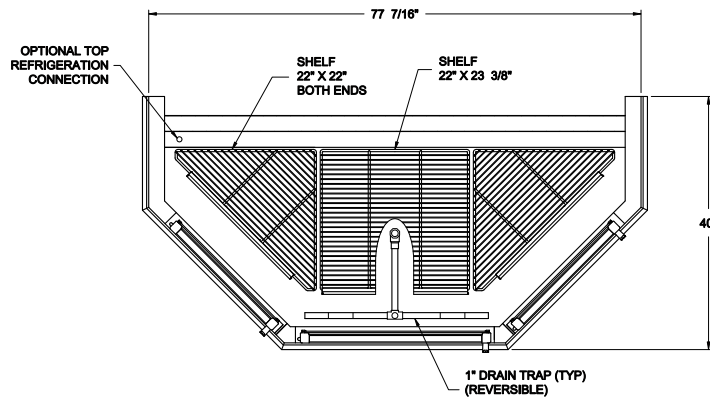
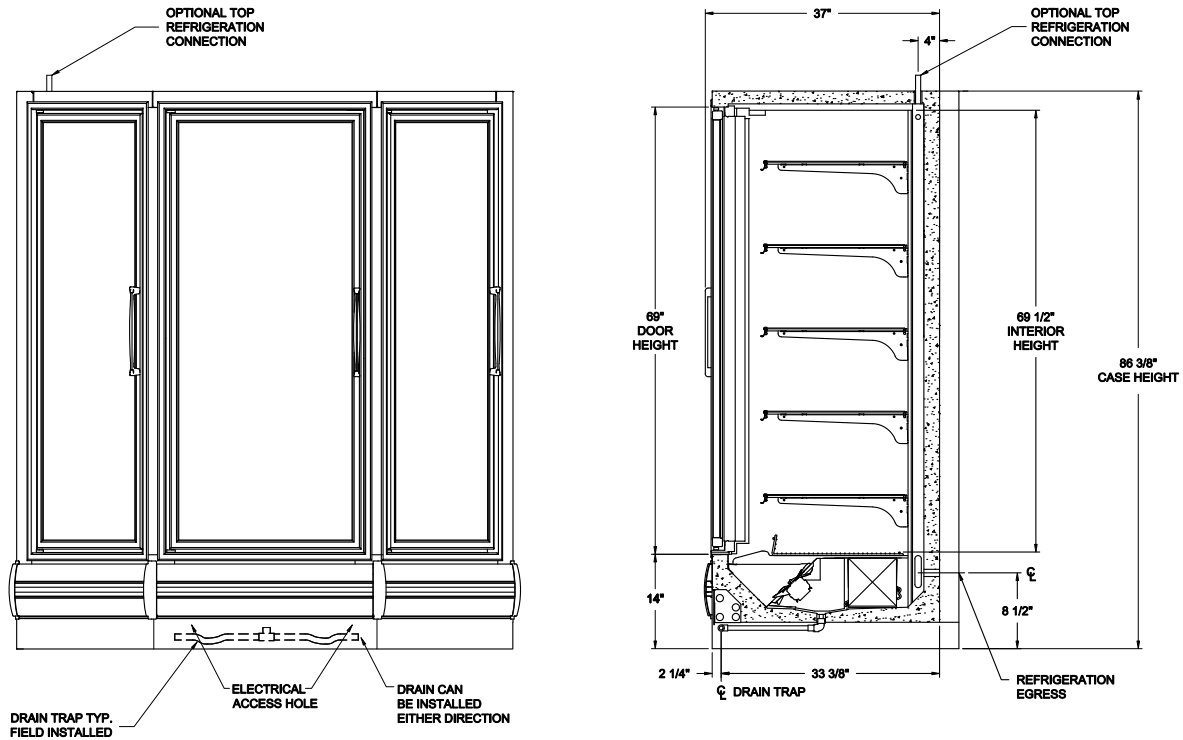
Zero Zone, Inc. • 110 N Oakridge Drive • North Prairie, WI 53153-9792  
(800) 247-4496 • Fax (262) 392-6450  
www.zero-zone.com





# 3RVZCWAT Specifications

Low Temp Tall Wrap-Around Reach-Ins with 68" 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.

9/23/11

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.



Zero Zone, Inc. • 110 N Oakridge Drive • North Prairie, WI 53153-9792  
(800) 247-4496 • Fax (262) 392-6450  
www.zero-zone.com

