



Note: Effective 1/1/12, all Zero Zone display cases manufactured for shipment within the U.S. meet or exceed current DOE energy requirements.

ENERGY DATA

Refrigeration
(see note #1 for components included in baseline Btuh)
Evaporator Temperature (°F)
Baseline Btuh ¹
Discharge Air Temp. (°F) (w/ 8°F Superheat)

INDIVIDUAL CASE DATA (Includes 1 Pair of End Panels)		
	1-Door	1-Door
	F.F.	I.C.
Evaporator Temperature (°F)	-7	-16
Baseline Btuh ¹	1,100	1,190
Discharge Air Temp. (°F) (w/ 8°F Superheat)	-3	-12

Fan Motors (115V) ²
High Efficiency Electronic (SSC/ECM)
Lighting System (120V)
LED Lighting (Anthony Optimax Pro24 Low Power)
Anti-Sweat Door Heaters (115V)
Anthony ELM HG2 (w/ Heated Glass) ³
Defrost Heaters (115V)
Defrost Heater ⁴

	Amps	Watts
High Efficiency Electronic (SSC/ECM)	0.30	20
Lighting System (120V)	Amps	Watts
LED Lighting (Anthony Optimax Pro24 Low Power)	0.15	18
Anti-Sweat Door Heaters (115V)	Amps	Watts
Anthony ELM HG2 (w/ Heated Glass) ³	1.11	128
Defrost Heaters (115V)	Amps	Watts
Defrost Heater ⁴	9.10	1,047

Notes:

1. Baseline Evaporator Btuh based on parallel rack system, LED lighting (Anthony Optimax Pro24 Low Power), Anthony ELM HG2 w/ heated glass door, and SSC electronic fan motors.
2. Amps are based on electrical nameplate values, watts are based on laboratory observations of actual energy use.
3. Reduced-Energy Doors = heated glass, heated rails, and frame heat.
4. Electric Defrost: 1 per day. 19 minutes frozen food. 28 minutes ice cream. Failsafe 45 minutes. Refer to the Installation & Operation Manual for details.
5. Weight does not include crate.

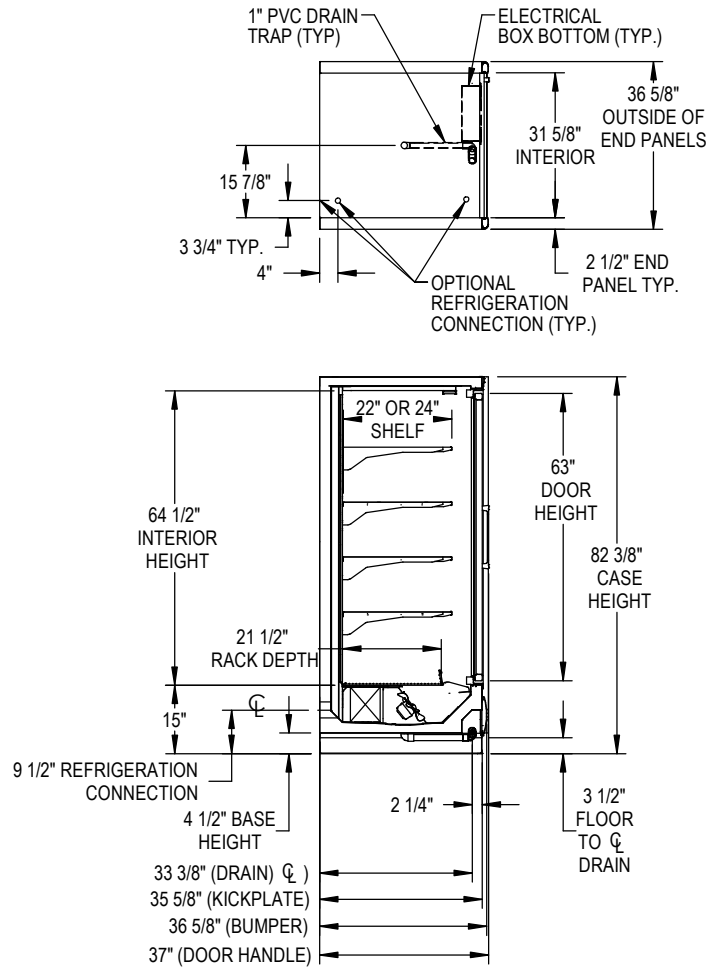
PHYSICAL DATA

Baseline R-404A Refrigeration Piping	Outlet Size (in.)	# of Doors	Weight (lbs.) ⁵ 1RVZC30	Case Capacity	
				Facings (ft. ²)	Packout (ft. ³)
1-Door Suction Line O.D.	1/2	1	530	14.1	25.8
Liquid Line O.D. (Electric Defrost)	1/4	Solid End Panel	30	N/A	N/A



1RVZC30 Specs

Low Temp Reach-In with 30" x 63" Door



9" Tall Condensate Evaporation Pan Cover or 20 1/4" Tall Shroud Available

Dedicated 115 Volt, 20 Amp Electrical Outlet Required At Top of Case for Condensate Evaporation Pan

SP-0683-01

11/2/16

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
 Toll Free: 800-247-4496 | Fax: 262-392-6450
 www.zero-zone.com

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