



Highlight™ Merchandiser 1RHCC30 Specs

Medium Temp Reach-Ins with 30" x 68" Doors

Note: All Zero Zone display cases manufactured for shipment within the U.S. meet or exceed current DOE energy requirements.

ENERGY DATA

Refrigeration <small>(see note #1 for components included in baseline Btuh)</small>
Evaporator Temperature (°F)
Baseline Btuh ^{1,2}
Discharge Air Temp. (°F) (w/ 8°F Superheat)

INDIVIDUAL CASE DATA (Includes 1 Pair of End Panels)	
1-Door	
Evaporator Temperature (°F)	28
Baseline Btuh ^{1,2}	575
Discharge Air Temp. (°F) (w/ 8°F Superheat)	33

Fan Motors (115V) ³
High Efficiency Electronic (SSC/ECM)
Lighting System (120V) <small>(other LED options available)</small>
LED Lighting (Zero Zone ChillBrite™ 5)
Anti-Sweat Door Heaters (115V) ⁵
No-Energy Doors

Amps	Watts
0.30	11
0.15	18
0.16	18

Notes:

1. Baseline Evaporator Btuh based on parallel rack system, LED lighting (Zero Zone ChillBrite™ 5), no-energy doors, and SSC electronic fan motors.
2. For condensing units (non-rack system), multiply total Btuh rating by 1.08.
3. Amps are based on electrical nameplate values, watts are based on laboratory observations of actual energy use.
4. One fan motor per door.
5. Door Options: Standard-Energy = heated glass and rails; No-Energy = no-heat glass and no-heat rails.

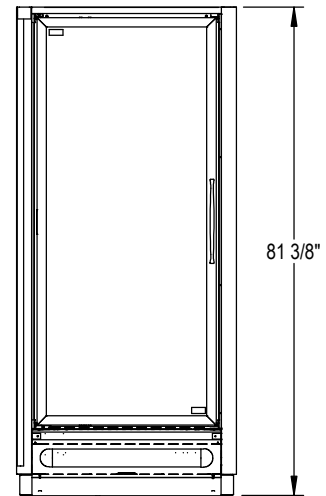
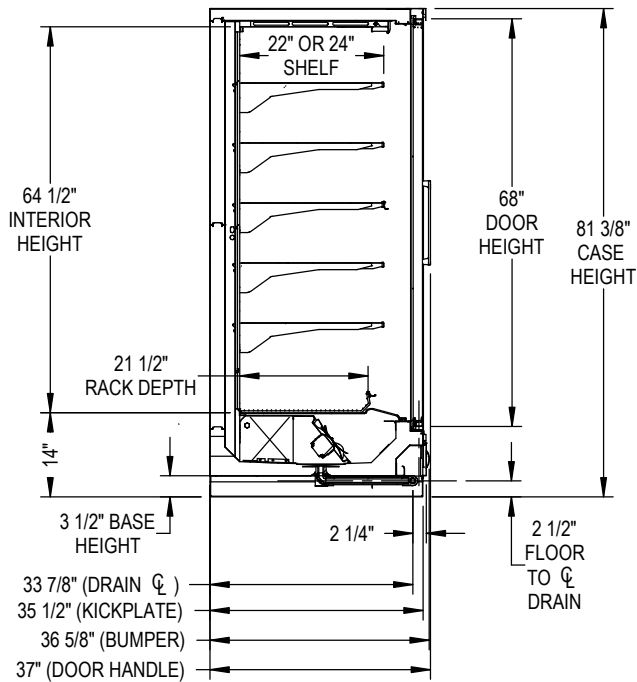
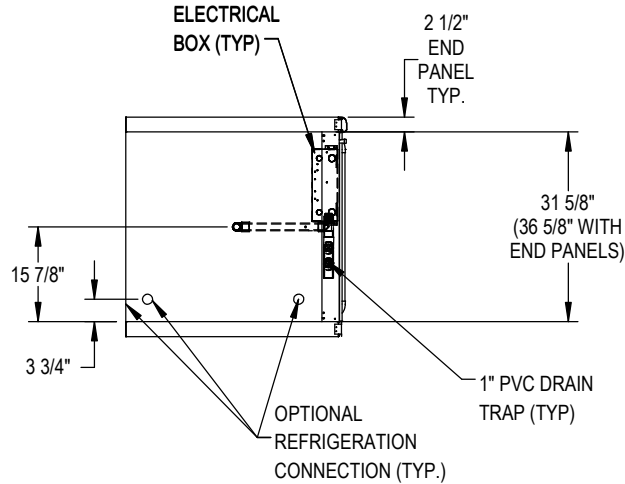
PHYSICAL DATA

Baseline R-404A Refrigeration Piping	Outlet Size (in.)	# of Doors	Weight (lbs.) RHCC30	Facings (ft. ²)	Case Capacity	
					Packout (ft. ³)	22"/24" Shelves
1-Door Suction Line O.D. (Std. Refrig. Exit)	1/2	1	530	14.1	25.8	27.9
Liquid Line O.D.	3/8	Solid End Panel	30	N/A	N/A	N/A



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SP-6117 REV. A

- Door size: 30" x 68".
- All dimensions are nominal.
- End Panels and Insulated Dividers = 2 1/2".

5/17/17

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.



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