ISSUE DATE: SEPTEMBER 2018

DX7UN - STRATUS





Case Length (ft) APPLICATIONS General Case Data Total Display Area (ft²) 21.02 31.48 41.99 62.96 Cubic Capacity (ft³) 50.70 76.10 101.40 152.20 Max Shelf Depth (in) [Top/Bottom] 22/22 22/22 22/22 22/22 Weight (lb) Refrigeration Data (General) Discharge Air Velocity (fpm) 200-300 200-300 200-300 200-300 Fan Speed (rpm) 1900 1900 1900 1900 33 Discharge Air Temp (°F) 33 33 33 Conventional Thermal Load, Single (Btuh) one row of canopy LED 5850 8782 11699 17564 Parallel Thermal Load, Single (Btuh) one row of canopy LED 5850 8782 11699 17564 Additional Btuh per ft LED - Canopy / Shelf & Nose 13 / 11 13 / 11 13 / 11 13 / 11 Refrigeration Data (HFC) Evaporator Temperature (°F) 26 26 26 26 Superheat Setpoint (°F) 6 - 8 6 - 8 6 - 8 6 - 8 Estimated Refrigerant Charge (lbs) 4.255 2.127 3.181 6.361 Supply Temperature (°F) 20 20 20 20 Flow (GPM) QTE QTE QTE QTE Fluid % 35 35 35 35 Pressure Drop (PSID) QTE QTE QTE QTE 115V/60Hz, 1 Phase Fans 0.33 0.66 0.66 1.32 Canopy Lights (Per row) **GE LED** 0.22 0.33 0.44 0.67 Shelf Lights (Per row)

0.08

0.10

0.15

0.23

Defrost Data (off Cycle)			
Defrosts per Day	Failsafe Duration (min) ¹	Termination Temp (°F)	Drip Time (min)
6	18	47	0

GE LED

1 At ASHRAE conditions. For conditions above 75°F, 55% RH, increase defrost time by 15 min. Type I refrigerator, intended for use in an area where the environmental conditions are controlled and maintained that conditions do not exceed 75°F and 55% relative humidity. Heatcraft Worldwide Refrigeration, whose policy is one of continuous improvement, reserves the right to change at any time specifications, designs, or prices without incurring obligation. DOE 2017 Compliant

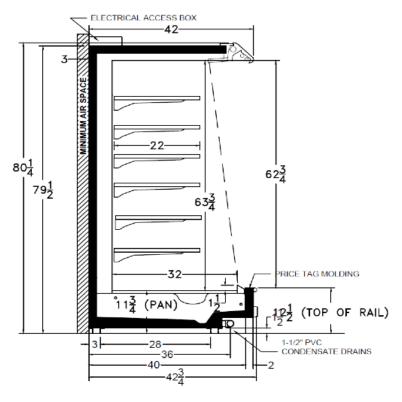






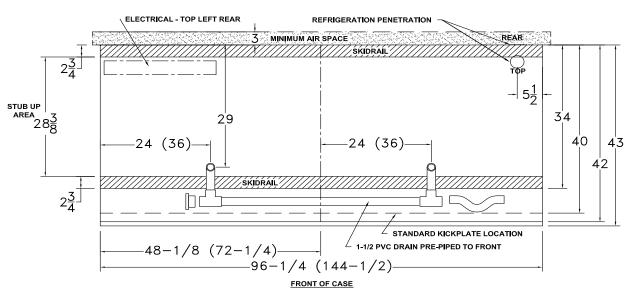
The above case model has case lengths that are UL and NSF

DX7UN CROSS VIEW



Add 3" thickness for a pair of ends.

DX7UN PLAN VIEW



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