ISSUE DATE: SEPTEMBER 2018

Total Display Area (ft2)

Max Shelf Depth (in) [Top/Bottom]

Discharge Air Velocity (fpm)

Discharge Air Temp (°F)

Refrigeration Data (HFC) Evaporator Temperature (°F)

Superheat Setpoint (°F)

Supply Temperature (°F)

Pressure Drop (PSID)

115V/60Hz. 1 Phase

Canopy Lights (Per row)

Shelf Lights (Per row)

Flow (GPM)

Fluid %

Fans

Estimated Refrigerant Charge (lbs)

Cubic Capacity (ft³)

Fan Speed (rpm)

Weight (lb)

DX7UN - STRATUS



Conventional Thermal Load, Single (Btuh) one row of canopy LED

GE LED

GE LED

Parallel Thermal Load, Single (Btuh) one row of canopy LED

Additional Btuh per ft LED - Canopy / Shelf & Nose



Case Le	APPLICATIONS		
6'		12'	
31.48	41.99	62.96	
76.10	101.40	152.20	m
22/22	22/22	22/22	
-	-	-	
200-300	200-300	200-300	
1900	1900	1900	
33	33	33	.
8782	11699	17564	
8782	11699	17564	
13 / 11	13 / 11	13 / 11	
26	26	26	
6 - 8	6 - 8	6 - 8	•
3.181	4.255	6.361	~

20

QTE

35

QTE

0.66

0.44

0.15

20

QTE

35

QTE

1.32

0.67

0.23

21.02 50.70

22/22

200-300

1900

33

5850

5850

13 / 11

26

6 - 8

2.127

20

QTE

35

QTE

0.33

0.22

0.08

20

QTE

35

QTE

0.66

0.33

0.10





U	

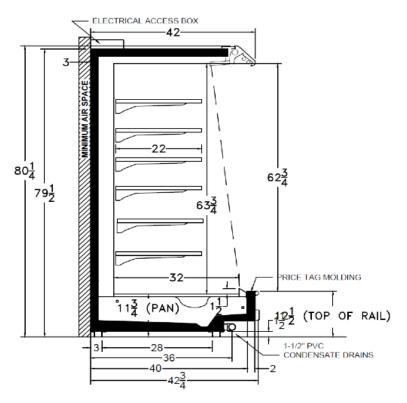
Defrost Data (off Cycle)							
Defrosts per Day	Failsafe Duration (min) ¹	Termination Temp (°F)	Drip Time (min)				
6	18	47	0				

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. Kysor Warren, 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





DX7UN CROSS VIEW



Add 3" thickness for a pair of ends.

DX7UN PLAN VIEW

