

# CX2LN - STRATUS

## MULTI-DECK SPECIFICATION SHEET



General Case Data	Case Length (ft)			
	4'	6'	8'	12'
Total Display Area (ft <sup>2</sup> )	9.44	14.17	18.88	28.35
Cubic Capacity (ft <sup>3</sup> )	16.11	24.19	32.22	48.38
Max Shelf Depth (in) [Top/Bottom]	18	18	18	18
Weight (lb)	-	-	-	-
<b>Refrigeration Data(General)</b>				
Discharge Air Velocity (fpm)	170-220	170-220	170-220	170-220
Fan Speed (rpm)	1100	1100	1100	1100
Discharge Air Temp (°F)	31	31	31	31
Conventional Thermal Load, Single (Btuh) one row of canopy LED	3806	5709	7612	11418
Parallel Thermal Load, Single (Btuh) one row of canopy LED	3662	5492	7323	10984
Additional Btuh per ft LED - Canopy / Shelf & Nose	13 / 11	13 / 11	13 / 11	13 / 11
<b>Refrigeration Data (HFC)</b>				
Evaporator Temperature (°F)	26	26	26	26
Superheat Setpoint (°F)	6 - 8	6 - 8	6 - 8	6 - 8
Estimated Refrigerant Charge (lbs)	1.851	2.768	3.703	5.536
<b>Refrigeration Data (Glycol)</b>				
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
<b>Refrigeration Data (Amps/Watts)</b>				
115V/60Hz, 1 Phase				
Fans	0.09	0.17	0.17	0.35
Canopy Lights (Per row)				
GE LED	0.22	0.33	0.44	0.67
Shelf Lights (Per row)				
GE LED	0.08	0.10	0.15	0.23
<b>Defrost Data (off Cycle)</b>				
Defrosts per Day	Failsafe Duration (min) <sup>1</sup>	Termination Temp (°F)	Drip Time (min)	
6	25	47	2	

APPLICATIONS



<sup>1</sup> 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

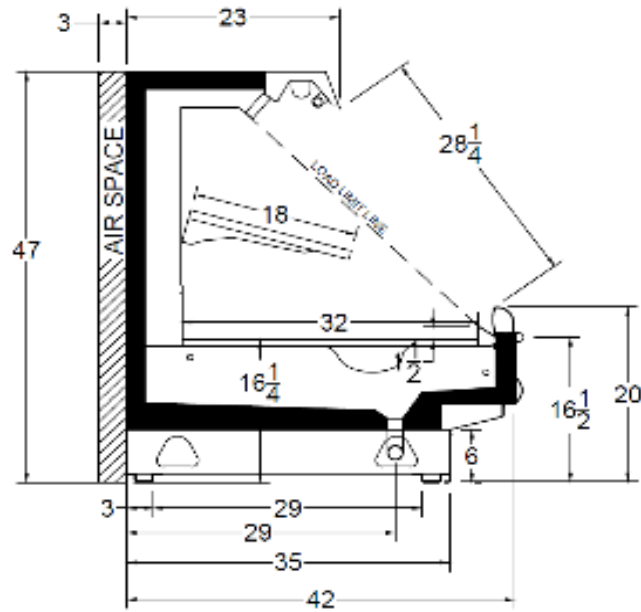


The above case model has case lengths that are UL and NSF approved.

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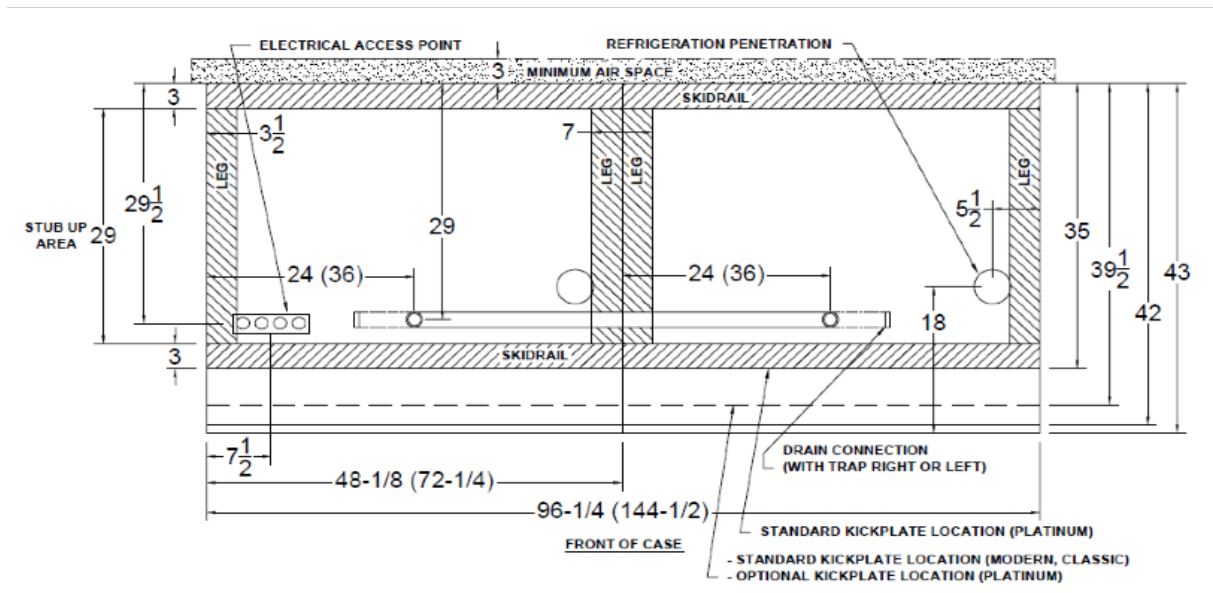
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### CX2LN CROSS VIEW



Add 3" thickness for a pair of ends.

### CX2LN PLAN VIEW



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