

ISSUE DATE: JULY 2018

DR6XN - STRATUS

MULTI-DECK SPECIFICATION SHEET



General Case Data	Case Length (ft)		APPLICATIONS
	8'	12'	
Total Display Area (ft ²)	35.40	53.20	
Cubic Capacity (ft ³)	96.50	143.20	
Max Shelf Depth (in) [Top/Bottom]	22/22	22/22	
Weight (lb)	-	-	
Refrigeration Data (General)			
Discharge Air Velocity (fpm)	200-300	200-300	
Fan Speed (rpm)	1600	1600	
Discharge Air Temp (°F)	31	31	
Conventional Thermal Load, Single (Btuh) one row of canopy LED	11926	17889	
Parallel Thermal Load, Single (Btuh) one row of canopy LED	10695	16042	
Additional Btuh per ft LED - Canopy / Shelf & Nose	13 / 11	13 / 11	
Refrigeration Data (HFC)			
Evaporator Temperature (°F)	23	23	
Superheat Setpoint (°F)	6 - 8	6 - 8	
Estimated Refrigerant Charge (lbs)	4.253	6.379	
Refrigeration Data (Glycol)			
Supply Temperature (°F)	20	20	
Flow (GPM)	QTE	QTE	
Fluid %	35	35	
Pressure Drop (PSID)	QTE	QTE	
Electrical Data (Amps/Watts)			
115V/60Hz, 1 Phase			
Fans	0.65	1.29	
Canopy Lights (Per row)			
GE LED	0.44	0.67	
Shelf Lights (Per row)			
GE LED	0.15	0.23	
Defrost Data (off Cycle)			
Defrosts per Day	Failsafe Duration (min) ¹	Termination Temp (°F)	Drip Time (min)
6	25	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. 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.

