ISSUE DATE: SEPTEMBER 2018

MX3XG - STRATUS





Case Length (ft)

37	
37	
2	



APPLICATIONS







General Case Data		6'		12'
Total Display Area (ft ²)	11.11	16.68	22.22	33.37
Cubic Capacity (ft ³)		29.93	39.93	59.87
Max Shelf Depth (in) [Top/Bottom]	14/22	14/22	14/22	14/22
Weight (lb)	-	-	-	-
Refrigeration Data (General)				
Discharge Air Velocity (fpm)		200	200	200
Fan Speed (rpm)		1100	1100	1100
Discharge Air Temp (°F)		31	31	31
Conventional Thermal Load, Single (Btuh) one row of canopy LED		5154	6872	10308
Parallel Thermal Load, Single (Btuh) one row of canopy LED		4773	6364	9547
Additional Btuh per ft LED - Canopy / Shelf & Nose		13 / 11	13 / 11	13 / 11
Refrigeration Data (HFC)				
Evaporator Temperature (°F)		26	26	26
Superheat Setpoint (°F)		6 - 8	6 - 8	6 - 8
Estimated Refrigerant Charge (lbs)		2.768	3.703	5.536
Refrigeration Data (Glycol)				
Supply Temperature (°F)	20	20	20	20
Flow (GPM)		QTE	QTE	QTE
Fluid %		35	35	35
Pressure Drop (PSID)		QTE	QTE	QTE
Electrical Data (Amps/Watts)				
115V/60Hz, 1 Phase				
Fans		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

Defrost Data (off C	ycle)		
Defrosts per Day	Failsafe Duration (min) ¹	Termination Temp (°F)	Drip Time (min)
6	18	50	2

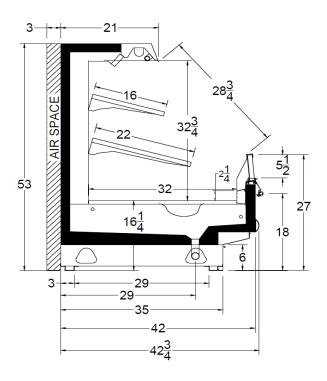
1 At ASHRAE conditions. For conditions above 75°F, 55% RH, increase defrost time by 15 min. Type I refrigerator, intended for use in an area where the environmental conditions are controlled and maintained that conditions do not exceed 75°F and 55% relative humidity. Kysor Warren, whose policy is one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





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

MX3XG CROSS VIEW



Add 3" thickness for a pair of ends.

MX3XG PLAN VIEW

