

QM3TE-12' w/Utilized End LEGACY ISLAND SPECIFICATION SHEET



KYSOR WARREN

General Case Data	Case Length (ft)		APPLICATIONS
	4' Side	8' Side	
Total Display Area (ft ²)	16.84	22.92	   
Cubic Capacity (ft ³)	31.51	42.88	
Max Shelf Depth (in) [Top/Bottom]	12" / 20"	12" / 20"	
Weight (lb)	900	-	
Refrigeration Data (General)			
Discharge Air Velocity (fpm)	250	250	
Fan Speed (rpm)	1800	1800	
Discharge Air Temp (°F)	29	29	
Conventional Thermal Load, Single (Btuh) one row of canopy LED	5371	7348	
Parallel Thermal Load, Single (Btuh) one row of canopy LED	4782	6542	
Additional Btuh per ft LED - Canopy / Shelf & Nose	11	11	
Refrigeration Data (HFC)			
Evaporator Temperature (°F)	24	24	
Superheat Setpoint (°F)	6-8	6-8	
Estimated Refrigerant Charge (lbs)	5.77	15.82	
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			
ECM Fan Data (Amps/Qty)	0.42/2	0.42/2	
Canopy Lights (Per row)			
	GE LED	0.33	0.44
Shelf Lights (Per row)			
	GE LED	0.10	0.15
Defrost Data (off Cycle)			
Defrosts per Day	Failsafe Duration (min) ¹	Termination Temp (°F)	Drip Time (min)
4	40	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

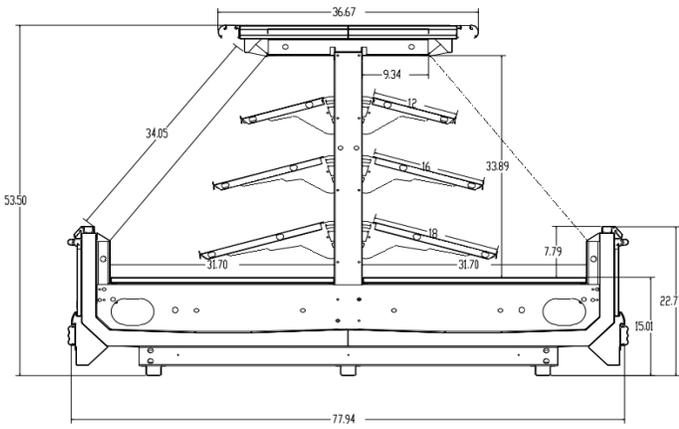


The above case model has case lengths that are UL and NSF approved.

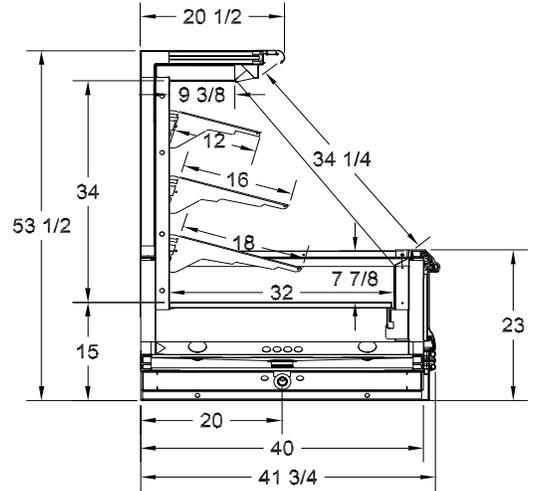
QM3TE- 12' Utilized End Case LEGACY

ISLAND SPECIFICATION SHEET

QM3TE-12 CROSS VIEW

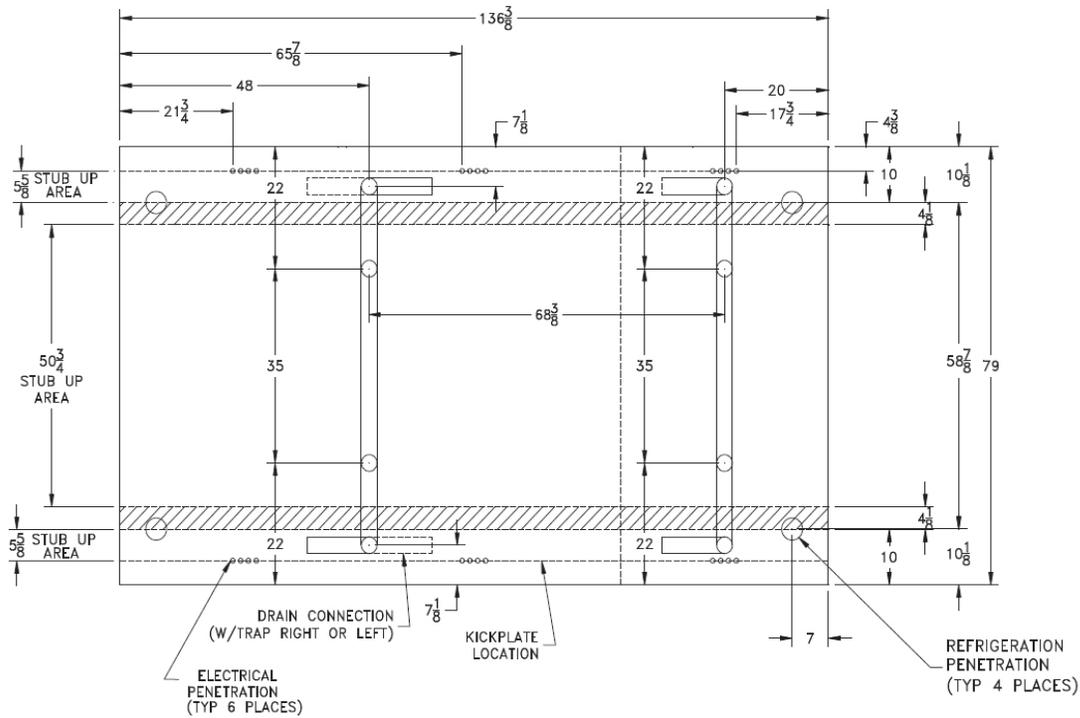


QM3TE-4 END CASE CROSS VIEW



Add 3" thickness for a pair of ends.

QM3TE-12 PLAN VIEW



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