ISSUE DATE: SEPTEMBER 2018

QM3TE- 4' w/End Case LEGACY ISLAND SPECIFICATION SHEET



Case Length (ft)

0.10

	Case Length (ft)
General Case Data	4' End
Total Display Area (ft ²)	16.84
Cubic Capacity (ft ³)	31.51
Max Shelf Depth (in) [Top/Bottom]	12" / 20"
Weight (lb)	900
Thermal Load (General)	
Discharge Air Velocity (fpm)	250
Fan Speed (rpm)	1800
Discharge Air Temp (°F)	29
Conventional Thermal Load, Single (Btuh) one row of canopy LED	5371
Parallel Thermal Load, Single (Btuh) one row of canopy LED	4782
Additional Btuh per ft LED - Canopy / Shelf & Nose	11
Thermal Load (HFC)	
Evaporator Temperature (°F)	24
Superheat Setpoint (°F)	6-8
Estimated Refrigerant Charge (lbs)	5.77
Thermal Load (Glycol)	
Supply Temperature (°F)	20
Flow (GPM)	QTE
Fluid %	35
Pressure Drop (PSID)	QTE
Electrical Data (Amps/Watts)	
115V/60Hz, 1 Phase	
ECM Fan Data (Amps/Qty)	0.42/2
Canopy Lights (Per row)	
GE LED	0.33
Shelf Lights (Per row)	

Defrost Data (off Cycle)			
Defrosts per Day	Failsafe Duration (min) ¹	Termination Temp (°F)	Drip Time (min)
4	40	47	0

GE LED

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











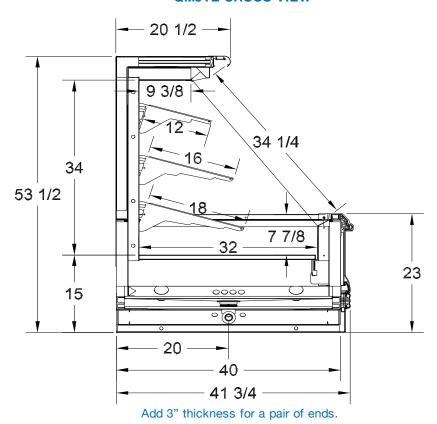




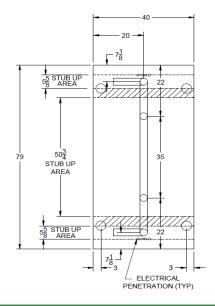


The above case model has case lengths that are UL and NSF approved.

QM3TE CROSS VIEW



QM3TE PLAN VIEW



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