

ISSUE DATE: SEPTEMBER 2018

QILG - Legacy Island

ISLAND SPECIFICATION SHEET



Case Length (ft)				APPLICATIONS
General Case Data	6'	8'	12'	
Total Display Area (ft ²)	17.18	22.92	34.37	
Cubic Capacity (ft ³)	19.27	25.7	38.53	
Max Shelf Depth (in) [Top/Bottom]	NA	NA	NA	
Weight (lb)	-	750	1250	
Refrigeration Data (All data is per side)				
Evaporator Temperature (°F)				
Frozen Food	-15	-15	-15	
Ice Cream	-20	-20	-20	
Dairy	24	24	24	
Discharge Air Temperature (°F)				
Frozen Food	-11	-11	-11	
Ice Cream	-16	-16	-16	
Dairy	30	30	30	
Discharge Air Velocity (fpm)	175	175	175	
Fan Speed (rpm)	1800	1800	1800	
Parallel Thermal Load (Btuh unlighted)				
Frozen Food	1783	2377	3565	
Ice Cream	2001	2668	4002	
Dairy	1227	1635	2453	
Conventional Thermal Load (Btuh unlighted)				
Frozen Food	1860	2480	3720	
Ice Cream	2088	2784	4176	
Dairy	1338	1784	2676	
Superheat Setpoint (°F)	6-8	6-8	6-8	
Estimated Refrigerant Charge (lbs)	3.752	5.162	8.018	
Electrical Data (Amps/Watts)				
ECM Fan Data (Amps/Qty)	0.42 / 2	0.42 / 2	0.63 / 3	
Anti-Sweat Heater Amps (I.C./F.F./Med. Temp)	0.89	0.97	1.46	
Drain Heater Amps				
Electric	0.65	0.65	0.65	
Hot Gas	0.39	0.65	1.09	
Defrost Heater Amps (Low/Dual Temp)	5.90	8.48	12.72	
Defrost Data				
	Per Day	Fail Safe (min) ¹	Termination (°F)	Drip Time (min)
Electric	1	60	47	0
Hot Gas	1	25	47	0
Off Cycle	3	40	55	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.

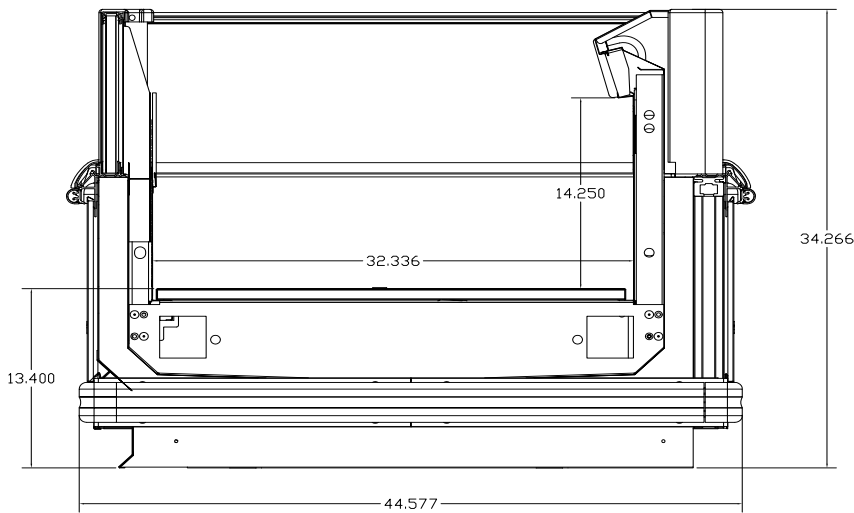
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QILG CROSS VIEW



Add 3" thickness for a pair of ends.

QILG PLAN VIEW

