

ISSUE DATE: SEPTEMBER 2018

DN6LD - STRATUS

MULTI-DECK SPECIFICATION SHEET



KYSOR WARREN
eptarefrigeration

General Case Data	Case Length (ft)		
	4'	8'	12'
Total Display Area (ft ²)	17.76	35.51	53.27
Cubic Capacity (ft ³)	34.98	69.95	105.02
Max Shelf Depth (in) [Top/Bottom]	18	18	18
Weight (lb)	-	-	-
Refrigeration Data (General)			
Discharge Air Velocity (fpm)	185	185	185
Fan Speed (rpm)	1300	1300	1300
Discharge Air Temp (°F)	36	36	36
Conventional Thermal Load, Single (Btuh)	668	1335	2002
Parallel Thermal Load, Single (Btuh)	621	1241	1862
Refrigeration Data(HFC)			
Evaporator Temperature (°F)	28	28	28
Superheat Setpoint (°F)	6 - 8	6 - 8	6 - 8
Estimated Refrigerant Charge (lbs)	0.489	1.048	1.569
Refrigeration Data (Glycol)			
Supply Temperature (°F)	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	0.13	0.26	0.39

Defrost Data (off Cycle)			
Defrosts per Day	Failsafe Duration (min) ¹	Termination Temp (°F)	Drip Time (min)
3	35	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. 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

APPLICATIONS



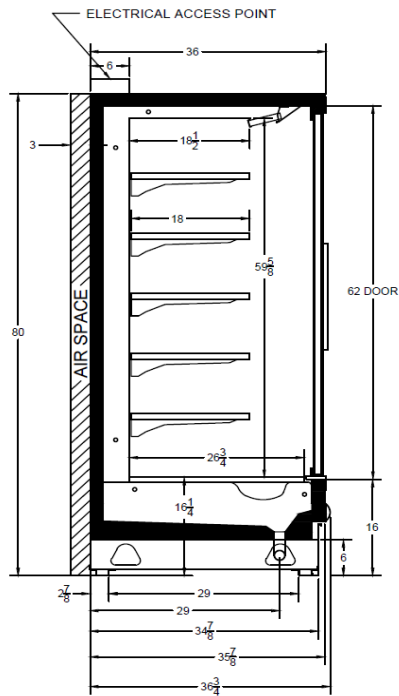
ANSI / NSF 7

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

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DN6LD CROSS VIEW



Add 3" thickness for a pair of ends.

DN6LD PLAN VIEW (SINGLE COIL)

