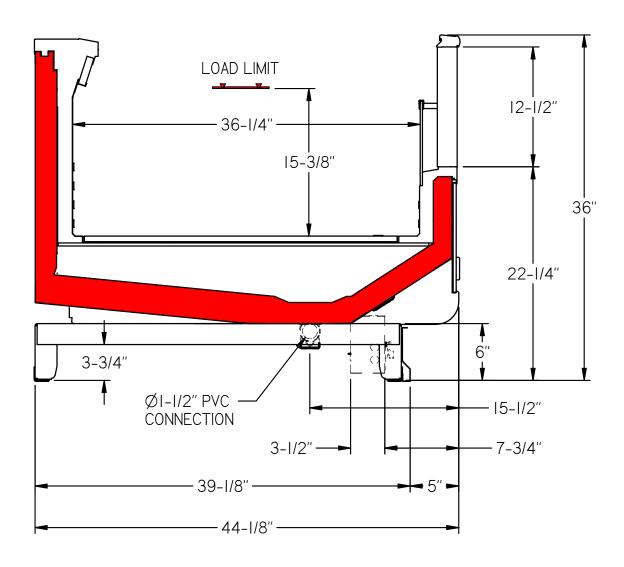


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USA

ANKARA G3 PAGE 2 ·73-7/8" (1875mm) 2-3/4" ENDPANEL Ø I-I/2" PVC 39-1/8" CONNECTION 44-1/8" 15-1/2" KICKPLATE 7-3/4" 11-3/4 **PIPING** - 36-7/8" -**ACCESS** 2-3/4" ENDPANEL 98-3/8" (2500mm) Ø I-I/2" PVC 39-1/8" CONNECTION 44-1/8" 15-1/2" KICKPLATE 7-3/4 **PIPING** 49-1/4" **ACCESS** 2-3/4" ENDPANEL: - 147-5/8" (3750mm) ļ.; Ø I-I/2" PVC 39-1/8" CONNECTION 44-1/8" :: FLEC. BOX KICKPLATE 7-3/4" PIPING -18" 11-3/4 **ACCESS -** 73-7/8" **-**PIPING CONNECTIONS: • STANDARD DX - SUCTION LINE = Ø 5/8", LIQUID LINE = Ø 3/8" • CO2 - SUCTION LINE = Ø 1/2", LIQUID LINE = Ø 3/8" 6/2/2020 D2U00090 REV OI



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Electrical Characteristics @ 120V							
Case Length	Fan Quantity	High-Efficiency Fans		Anti-Condensate		Anti-Condensate	
		(ECM)		Heaters		Heaters Per Glass	
		Amps	Watts	Amps	Watts	Amps	Watts
6.15 Ft /1875 mm	2	0.22	3	0.63	75.7	0.25	30.9
8.2 Ft /2500 mm	2	0.22	3	0.83	98.75	0.25	30.9
12.3 Ft /3750mm	3	0.33	4.5	1.18	142.55	0.25	30.9

Defrost Heater Electrical Characteristics @ 208V							
	Coil	Heater	Coil Heater				
Case Length	(Med	Temp)	(Low Temp)				
	Amps	Watts	Amps	Watts			
6.15 Ft /1875 mm	2.28	389	6.84	1165			
8.2 Ft /2500 mm	3.12	533	9.37	1595			
12.3 Ft /3750mm	4.80	817	14.42	2515			

Refrigeration Characteristics								
Application	Capacity (BTUH/Ft)		SST (°F)	SuperHeat (°F)	Discharge Air (°F)	Discharge Air		
	Parallel	Conv.	331 (F)	Superneat (F)	Discharge All (F)	Velocity (FPM)		
Medium Temperature	365	370	23	6-8	28	200		
Low Temperature	460	465	-20	3-5	-15	200		

Defrost Settings								
Defrost Type	Defrosts (Day)	Fail Safe (Min.)	Termination Temperature (ºF)	Drip Time (Min)				
Off Cycle	N/A	N/A	N/A	N/A				
Hot Gas	2	20	50	0				
Electric	2	45	50	0				

NOTES

- 1. ArnegUSA refrigerated display cases for sale in the United States meet or exceed Department of Energy 2017 energy efficiency requirements.
- 2. Variations on Lighting brands may be available upon request and Engineering review.
- 3. Recommended Settings for Conventional Discharge Air Control: Cut-In Temp = Field Discharge Air +2°F, Cut-Out Temp = Field Discharge Air -2°F.
- ${\bf 4.}\ {\bf Average}\ {\bf Discharge}\ {\bf Air}\ {\bf Velocity}\ {\bf measured}\ {\bf five}\ {\bf minutes}\ {\bf after}\ {\bf defrost}.$
- 5. Refrigeration and electrical data includes both sides of the case.
- 6. Amps are taken from electrical nameplate values, watts are actual recorded values from laboratory measurements.
- 7. When using high glide refrigerants please use the refrigerant manufacturers instructions for measuring superheat.
- 8. Temperature and defrost settings listed above are recommended start up settings. Final operational settings may need to be adjusted based on store conditions.

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