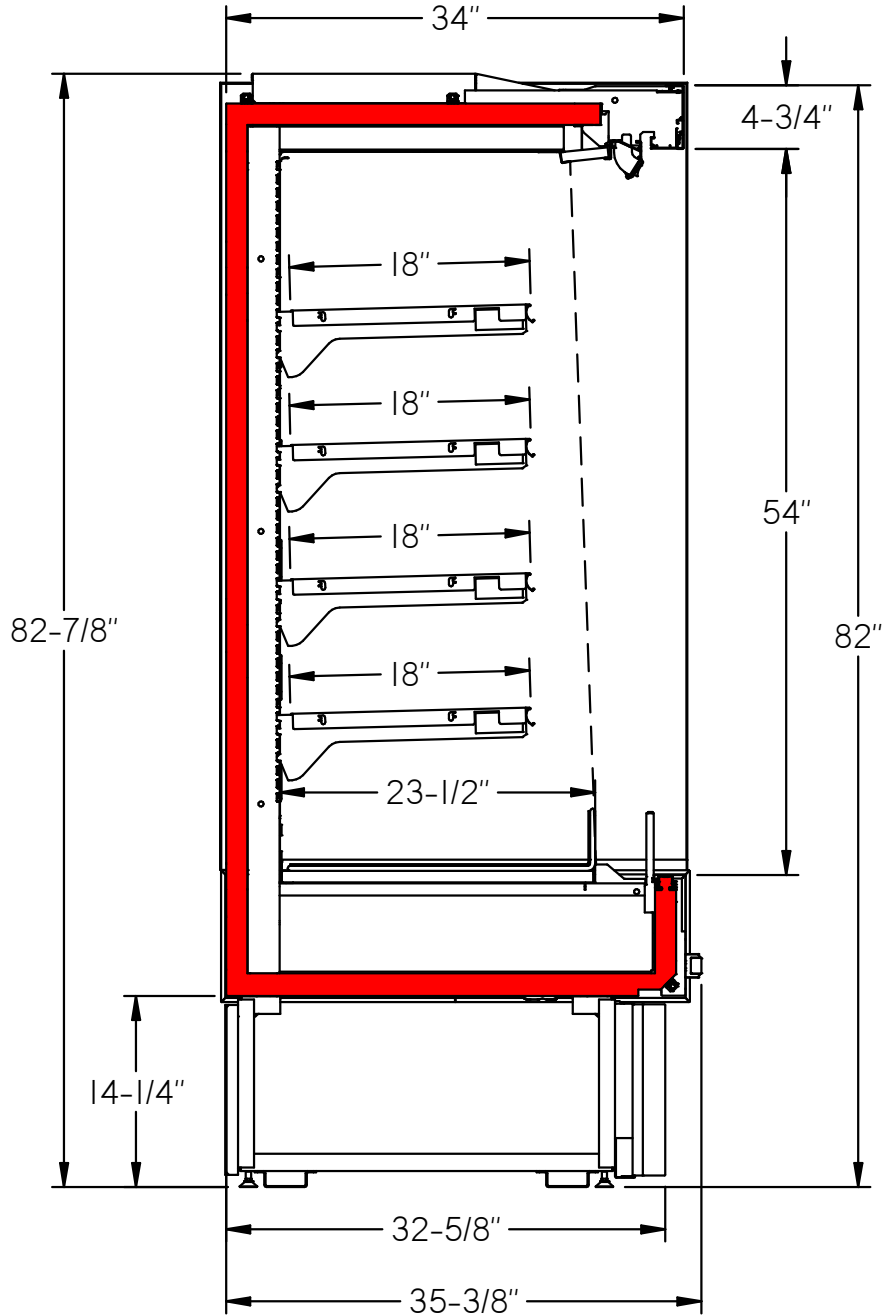




USA

WINSTON 2

PAGE 1



D2U00112

07/24/2020

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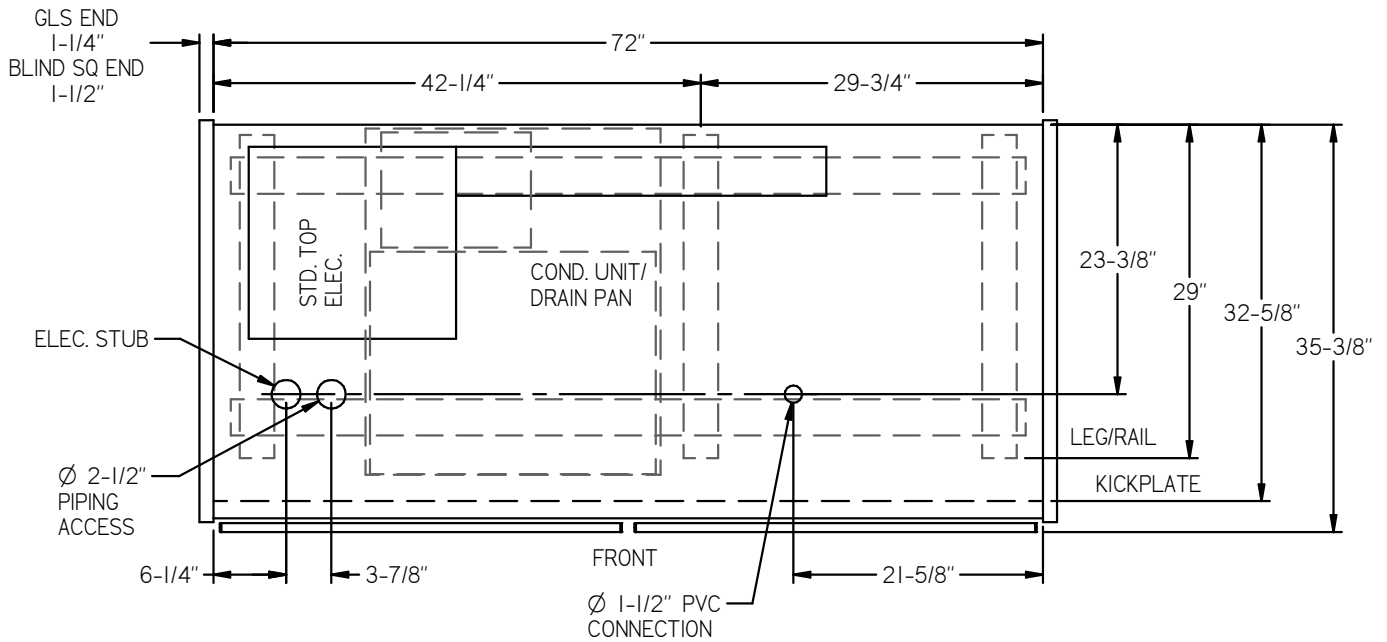
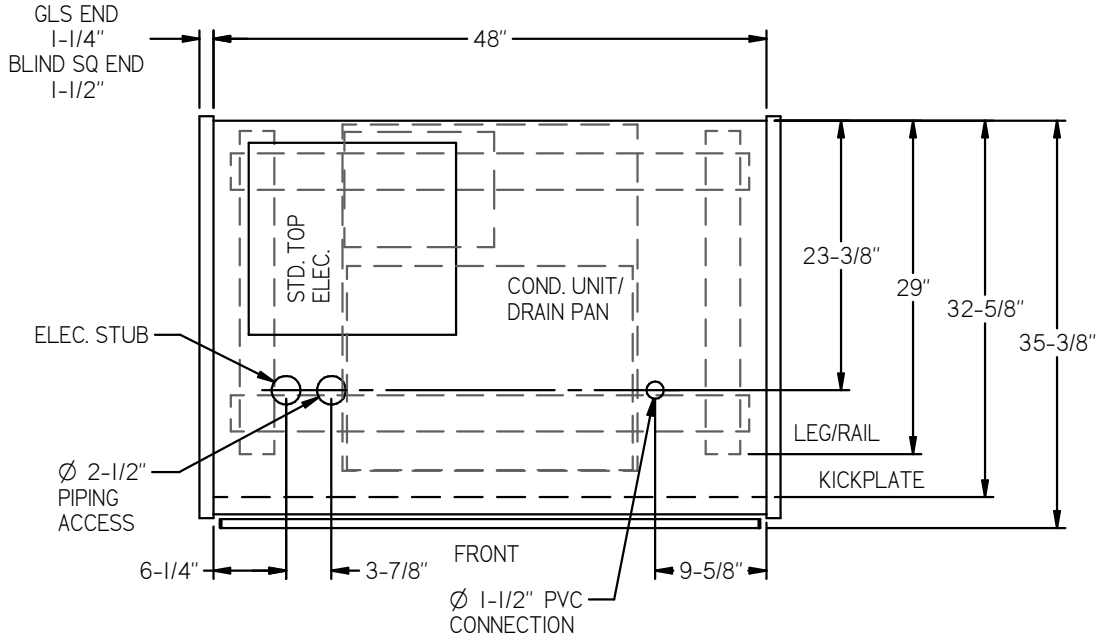
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USA

WINSTON 2

PAGE 2



D2U00112

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USA

WINSTON 2

PAGE 3

Electrical Characteristics										
Case Model	Evaporator Fan Motor			Condenser Fan Motor				Condensate Pan		
	Quantity	Amps	Watts	Quantity	Volts	Amps	Watts	Volts	Amps	Watts
4ft	2	0.22	30	2	120	1.16	18	120	8.33	1000
6ft	3	0.33	45	2	240	1	32	240	6.25	1500

Electrical Characteristics (Continued)						
Case Model	Arneg Shelf Lighting			Arneg Canopy Lighting		
	Quantity	Amps	Watts	Quantity	Amps	Watts
4ft	4	0.32	40	1	0.16	20
6ft	8	0.48	80	2	0.24	30

Compressor Characteristics @ +20/ +120°F (-6.7/ +48.9°C)							
Case Model	Quantity	Volts	Frequency (Hz)	RLA (Amps)	Total Watts	Charge 449A (oz)	Model
4ft	1	120	60	12.2	1218	52	NTU6232GKV 120V/60Hz
6ft	1	240	60	7.7	1672	64	NTU6240GKV 240V/60Hz

Case Max Power (Refrigeration)			
Case Model	Supply Voltage	Total Amps	Total Watts
4ft	120	22.4	2326.0
6ft	240/120	16.00	3359

Circuit Requirements							
Case Model	Supply Voltage	Phase	HZ	Wire Configuration	Rated Amps	Minimum Circuit Ampacity (MCA)	Maximum Overcurrent Protection Device (MOPD)
4ft	120	1	60	2C+G	22.4	27.5	35.0
6ft	240/120	1	60	3C+G	16.0	19.5	25.0

Case Set Points		
Application	Controller Set Point (°F)	Discharge Air Velocity (FPM)
Medium Temperature	27	350

Defrost Settings					
Application	Defrost Type	Defrost Cycles (Day)	Max Defrost (Min)	Termination Temperature (°F)	Drip Time (Min)
Medium Temperature	Off Cycle	6	30	45	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. Average Discharge Air Velocity measured five minutes after defrost.
4. Amps are taken from electrical nameplate values, watts are actual recorded values from laboratory measurements.
5. When using high glide refrigerants please use the refrigerant manufacturers instructions for measuring superheat.
6. Temperature and defrost settings listed above are recommended start up settings. Final operational settings may need to be adjusted based on store conditions.

D2U00112

07/24/2020

REV 05



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