

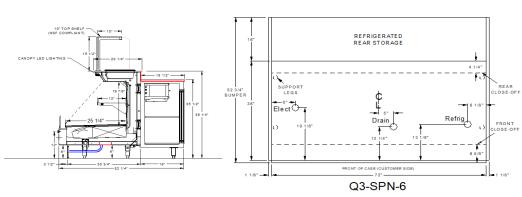




# **SELF-SERVICE DELI** HUSSMANN - Q3-SPN-EP HIGH EFFICIENCY (CHINO)

**DOE 2017 Energy Efficiency** Compliant

Hussmann refrigerated merchandisers configured for sale for use in the United States meet or surpass the requirements of the DOE 2017 energy efficiency standards.





# REFRIGERATION DATA:

REFRIGERATION DATA.											
			CITY** HR/FT)	7	[EMPERAT	VELOCITY					
CASE LENGTHS	CASE USAGE	RATING C	ONDITION	EVAPO	DRATOR	DISCHARGE AIR * (°F)	(FT/MIN)				
		NSF 7	AHRI 1200	NSF 7	AHRI 1200	NSF 7	NSF 7				
4', 6'	DELI	710	710	26	26	32~34	180~220				
REAR STORAGE	SS DELI	100	90	26	26	28~30	380~600				

#### \*FRONT DISCHARGE AIR MEASURED INSIDE AIR CURTAIN HONEYCOMB; REAR STORAGE MEASURED AT EXIT TO COIL \*\*REFRIGERATION NOTES:

- 1) BTU'S INCLUDE CANOPY LIGHTS. ADD 10 BTUS/FT FOR EACH SHELF OR CANOPY (LIGHT) 2) AHRI 1200 RATING POINT FOR ENERGY CONSUMPTION COMPARISON ONLY
- 3) USE DEW POINT FOR HIGH GLIDE REFRIGERANTS. CARE SHOULD BE TAKEN TO USE THE DEW POINT IN P/T TABLES FOR MEASURING AND ADJUSTING SUPERHEAT. ADJUST EVAPORATOR PRESSURE AS NEEDED TO MAINTAIN THE DISCHARGE AIR TEMPERATURE SHOWN.
- 4) RATING CONDITION IS NSF TYPE I, 75°F/55% RH

# **REFRIGERATION DATA CONTINUED:**

LOCATION	ELEC. THERMOSTAT / AIR SENSOR SETTINGS			DEFROST	TIME (MIN)	DEFROST FREQUENCY	TERM. TEMP (°F)	DRIP TIME	DEFROST WATER
	USAGE	CUT IN (°F)	CUT OUT (°F)	TYPE	(IVIIIV)	(#/DAY)	COIL	COIL	(LBS/DAY/FT)
FRONT	SS DELI	31	28	OFF TIME	35	4	48	TBD	TBD
REAR STORAGE	SS DELI	35	32	OFF HIVE	33	4	45	טפו	TBD

1	END PANEL WIDTH KEY								
	# OF END PNLS	END PNL WIDTH (IN.)	TOTAL ADDED LENGTH (IN.)						
	1	1.125	1.125						
	2	1.125	2.25						

# **ELECTRICAL DATA:**

### STANDARD FANS, HEATERS, LED LIGHTS (115 VOLT)

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	CASE LENGTH	EVAPO	RATOR F	FANS; SELF	-SERVICE SI	ECTION	CANOPY LE	-								CONVENIENCE OUTLETS (OPTIONAL)		
	CASE LENGTH	# OF EVAP FANS	BLADE DIA. (IN.)	BLADE PITCH (°)	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	# OUTLETS	VOLTS	AMPS	
ľ	4'	2	6.7	20	0.3	16	0.1	15	0.3	31	0.4	46	0.3	34	1	115	15	
	6'	4	6.7	20	0.5	32	0.1	15	0.3	31	0.4	46	0.3	34	1	115	15	

# **OPTIONAL HIGH OUTPUT LED LIGHTS (115 VOLT)**

	CASE LENGTH	CANO LIGH H.O.	ITS	OPTION	AL SHELF	MAX. H.O. LED LOAD		
		AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	
I	4', 6'	N/A	N/A	N/A	N/A	N/A	N/A	