

**SELF-SERVICE DELI / DAIRY SELF-CONTAINED****HUSSMANN - Q1-SSM-S**

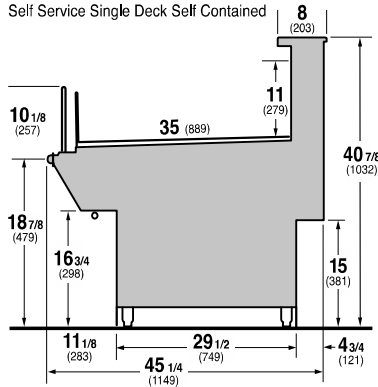
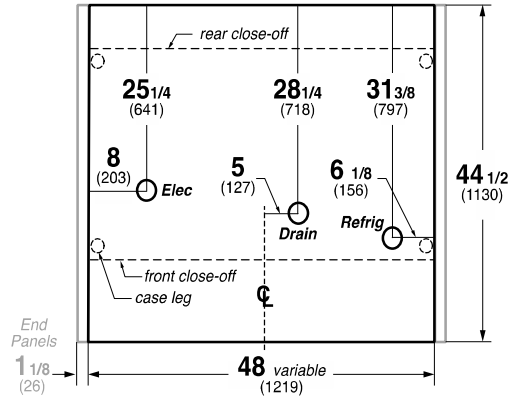
Husmann refrigerated merchandisers configured for sale for use in the United States meet or surpass the requirements of the DOE 2017 energy efficiency standards.

REVISION DATE

03/11/20

Q1-SS-SC

Self Service Single Deck Self Contained

**Q1-SS Single Deck Deli****REFRIGERATION DATA:**

CASE LENGTHS	CASE USAGE	CONVENTIONAL CAPACITY ** (BTU/HR/FT)	DISCHARGE AIR * (°F) (SEE SETPOINTS BELOW)	VELOCITY (FT/MIN)
4',6',8'	DELI/DAIRY	760	27~36	140~160

*FRONT DISCHARGE AIR MEASURED INSIDE AIR CURTAIN HONEYCOMB

**REFRIGERATION NOTES:

- 1) CAPACITY FOR REFERENCE ONLY
- 2) 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.
- 3) RATING CONDITION IS NSF TYPE I, 75°F/55% RH

REFRIGERATION DATA CONTINUED:

CONTROLLER / AIR SENSOR SETTINGS			DEFROST TYPE	FAILSAFE TIME (MIN)	DEFROST FREQUENCY (#/DAY)	TERM. TEMP (°F) AIR	DRIP TIME (MIN)	DEFROST WATER (LBS/DAY/FT)
USAGE	SET POINT (°F)	DIFFERENTIAL (°F)						
DELI	21	6	OFF TIME	50	4	48	NA	4.2

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)**

CASE LENGTH	EVAPORATOR FANS					CANOPY LIGHTS LED		OPTIONAL LED SHELF LIGHTS		MAX. LED LOAD (W/ ALL OPTIONS)		ANTI-SWEAT HEATERS		CONVENIENCE OUTLETS (OPTIONAL)		
	# OF EVAP FANS	BLADE DIA. (IN.)	BLADE PITCH (°)	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	# OUTLETS	VOLTS	AMPS
4'	2	6.75	15	0.2	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
6'	3	6.75	25	0.4	24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
8'	4	6.75	25	0.5	32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

CONDENSING UNIT AND EVAPORATIVE PANS

CASE LENGTH	CONDENSING UNIT					EVAPORATIVE PAN		NEMA PLUG	EST. REFG. CHR.G. (LBS)
	NOM. HP	REFRIG.	Hz/Ph	VOLTS	RLA	AMPS	WATTS		
4'	1/2	R-404A	60 / 1	115	9.2	8.3	1000	L5-30P	2.7
6'	1/2		60 / 1	115	10.5	12.5	1500	L5-30P	3.7
8'	3/4		60 / 1	240	6.8	6.3	1500	L14-30P	4.6
4'	1/2	R-448A	60 / 1	115	7.5	8.3	1000	L5-30P	2.3
6'	1/2		60 / 1	115	10.5	12.5	1500	L5-30P	2.9
8'	3/4		60 / 1	240	9.0	6.3	1500	L14-30P	3.1

OPTIONAL HIGH OUTPUT LED LIGHTS (115 VOLT)

CASE LENGTH	CANOPY LIGHTS H.O. LED		OPTIONAL SHELF		MAX. H.O. LED LOAD	
	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS
4'	NA	NA	N/A	N/A	NA	NA
6'	NA	NA	N/A	N/A	NA	NA
8'	NA	NA	N/A	N/A	NA	NA