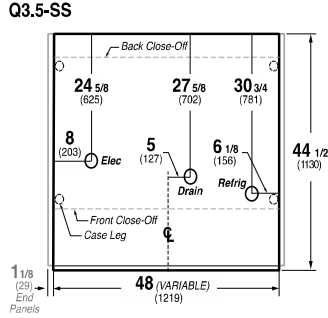
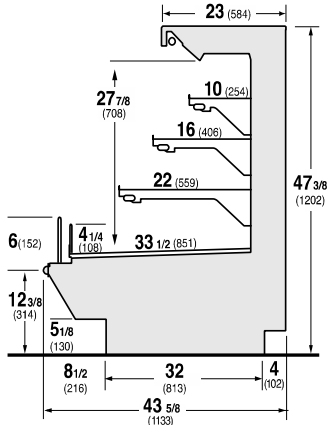




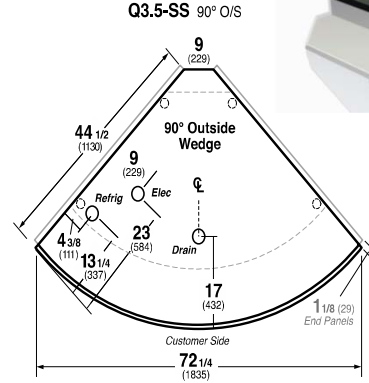
Hussmann refrigerated merchandisers configured for sale for use in the United States meet or surpass the requirements of the DOE 2017 energy efficiency standards.



Q3.5-SSEC
 Self-Service Multi-Deck with extended canopy



Notes:
 Contact your sales representative for information on possible availability of additional case lengths.



REFRIGERATION DATA:

CASE LENGTHS/ WEDGES	CASE USAGE	CAPACITY *** (BTU/HR/FT) (TOTAL FOR WEDGES)		TEMPERATURE (°F)			VELOCITY (FT/MIN)
		RATING CONDITION		EVAPORATOR		DISCHARGE AIR ** (°F)	
		NSF 7	AHRI 1200	NSF 7	AHRI 1200	NSF 7	
4',5',6',8',10',12'	SS DELI	960	770	20	28	30-32	200-250
90° OS	SS DELI	4420	4420	20	20	30-32	200-250
REAR STORAGE	SS DELI	100	90	20	26	30-34	380-600

CASE LENGTHS	EST. REFG. CHR.G. (LBS)	20°F GLYCOL 6° RISE FRONT		20°F GLYCOL 6° RISE REAR STORAGE	
		GPM	PSI	GPM	PSI
4'	0.5	1.4	3.9	0.1	0.0
5'	0.7	1.7	6.1	0.2	0.1
6'	0.8	2.1	8.6	0.2	0.2
8'	1.1	2.7	4.0	0.3	0.4
10'	1.4	3.3	6.9	0.3	0.6
12'	1.6	4.0	7.9	0.4	0.8
90° OS	0.4	1.4	3.1	N/A	N/A

**FRONT DISCHARGE AIR MEASURED INSIDE AIR CURTAIN HONEYCOMB

***REFRIGERATION NOTES:

- 1) BTU'S DO NOT INCLUDE LIGHTS
- 2) ADD 10 BTU'S PER FOOT/PER SHELF ROW FOR OPTIONAL LED SHELF LIGHTS
- 3) AHRI 1200 RATING POINT FOR ENERGY CONSUMPTION COMPARISON ONLY
- 4) 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.
- 5) RATING CONDITION IS NSF TYPE I, 75°F/55% RH

REFRIGERATION DATA CONTINUED:

LOCATION	ELEC. THERMOSTAT / AIR SENSOR SETTINGS		DEFROST TYPE	TIME (MIN)	DEFROST FREQUENCY (#/DAY)	TERM. TEMP (°F) COIL ONLY	DRIP TIME	DEFROST WATER (LBS/DAY/FT)
	USAGE	CUT IN (°F)						
FRONT	SS DELI	31	28	OFF TIME	25	48	N/A	4.2
REAR STORAGE	SS DELI	35	32			45		0.7

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; SELF-SERVICE SECTION					EVAPORATOR FANS; REAR STORAGE		CANOPY LIGHTS LED		OPTIONAL LED SHELF LIGHTS		MAX. LED LOAD (W/ ALL OPTIONS)		ANTI-SWEAT HEATERS (ON FAN CIRCUIT)		CONVENIENCE OUTLETS (OPTIONAL)		
	# OF EVAP FANS	BLADE DIA. (IN.)	BLADE PITCH (°)	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	# OUTLETS	VOLTS	AMPS
4'	2	6.7	25	0.2	16	0.3	8	0.2	27	0.3	31	0.5	58	N/A	N/A	N/A	N/A	N/A
5'	2	6.7	30	0.2	16	0.3	8	0.3	34	0.3	39	0.6	73	N/A	N/A	N/A	N/A	N/A
6'	4	6.7	20	0.5	32	0.3	8	0.3	39	0.4	46	0.7	84	N/A	N/A	N/A	N/A	N/A
8'	4	6.7	25	0.5	32	0.3	8	0.5	54	0.5	62	1.0	116	N/A	N/A	N/A	N/A	N/A
10'	4	6.7	30	0.5	32	0.3	8	0.6	68	0.7	78	1.3	146	N/A	N/A	N/A	N/A	N/A
12'	6	6.7	25	0.7	48	0.3	8	0.7	81	0.8	93	1.5	173	N/A	N/A	N/A	N/A	N/A
90° OS	2	6.7	25	0.2	16	N/A	N/A	0.2	18	0.2	21	0.3	39	N/A	N/A	N/A	N/A	N/A

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'	0.3	32	0.4	46	0.7	78
5'	N/A	N/A	N/A	N/A	N/A	N/A
6'	N/A	N/A	N/A	N/A	N/A	N/A
8'	0.6	64	0.8	91	1.3	155
10'	N/A	N/A	N/A	N/A	N/A	N/A
12'	0.8	96	1.2	137	2.0	233
90° OS	N/A	N/A	N/A	N/A	N/A	N/A