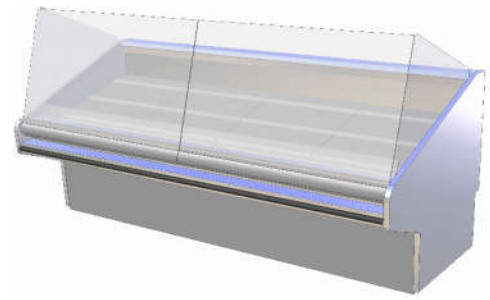
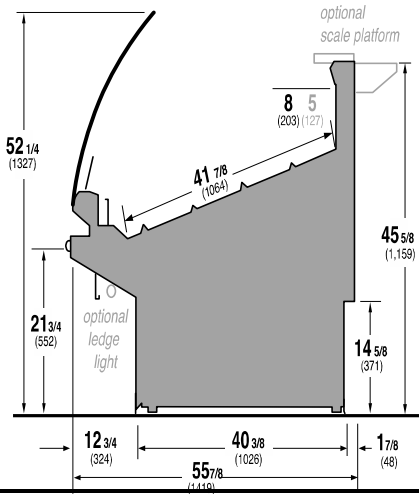




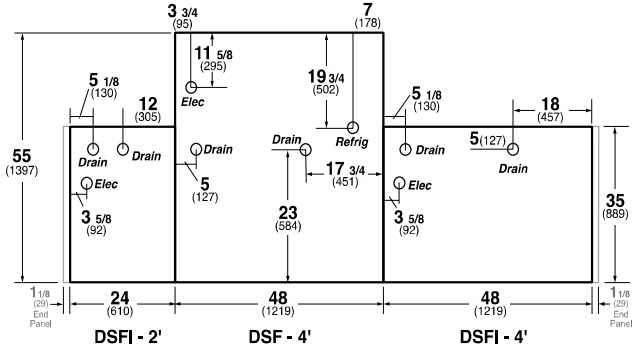
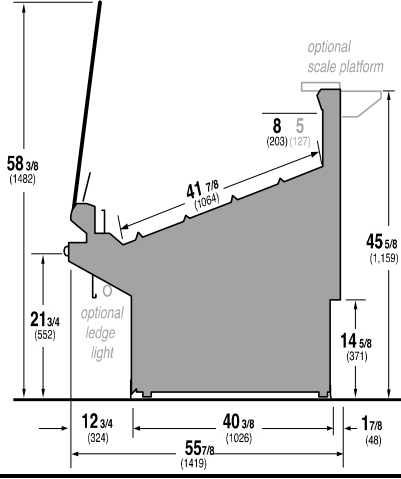
Hussmann refrigerated merchandisers configured for sale for use in the United States meet or surpass the requirements of the DOE 2017 energy efficiency standards.



DSF



DSF



REFRIGERATION DATA:

CASE LENGTH	CASE USAGE	CAPACITY *** (BTU/HR/FT)		TEMPERATURE (°F)			VELOCITY (FT/MIN)
		RATING CONDITION		EVAPORATOR		DISCHARGE AIR ** (°F)	
		NSF 7	AHRI 1200	NSF 7	AHRI 1200	NSF 7	
2',3',4',5',6'	FRESH SEAFOOD	400	400	24	24	30~32	350~500

CASE LENGTH *	EST. REFG. CHR.G. (R404A) (LBS)	20°F GLYCOL 6° RISE	
		GPM	PSI
2'	0.3	0.3	0.1
3'	0.5	0.4	0.5
4'	0.7	0.6	1.1
5'	0.9	0.7	1.9
6'	1.1	0.8	0.4

**FRONT DISCHARGE AIR MEASURED INSIDE AIR CURTAIN HONEYCOMB

***REFRIGERATION NOTES:

- 1) BTU'S INCLUDE NO CANOPY LIGHTS AND NO SHELF LIGHTS
- 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) THE PRINCIPAL COOLING EFFECT IN FISH CASES IS ACCOMPLISHED WITH A TRADITIONAL ICE BED. THE REFRIGERATION PRESERVES THE ICE AND MAINTAINS A COLD PROTECTIVE LAYER OVER THE PRODUCT.
- 5) RATING CONDITION IS NSF TYPE I, 75°F/55% RH

REFRIGERATION DATA CONTINUED:

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)	CUT OUT (°F)						
FRESH SEAFOOD	33	30	OFF TIME	46	3	48	N/A	1.1

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)

CASE LENGTH *	EVAPORATOR FANS					CANOPY LIGHTS LED OPTIONAL		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	# OUTLETS	VOLTS	AMPS
2'	1	8	10	0.6	50	0.1	11	N/A	N/A	0.1	11	0.1	11	1	115	15
3'	1	8	10	0.6	50	0.1	11	N/A	N/A	0.1	11	0.1	17	1	115	15
4'	1	8	10	0.6	50	0.2	19	N/A	N/A	0.2	19	0.2	23	1	115	15
5'	2	8	10	0.6	50	0.2	27	N/A	N/A	0.2	27	0.2	29	1	115	15
6'	2	8	10	1.2	100	0.3	34	N/A	N/A	0.3	34	0.3	34	1	115	15

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
2'	0.1	13	N/A	N/A	0.1	13
3'	0.1	13	N/A	N/A	0.1	13
4'	0.2	24	N/A	N/A	0.2	24
5'	0.3	32	N/A	N/A	0.3	32
6'	0.4	40	N/A	N/A	0.4	40