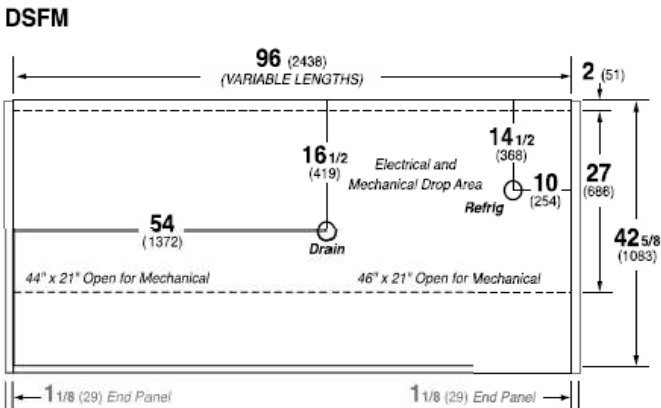
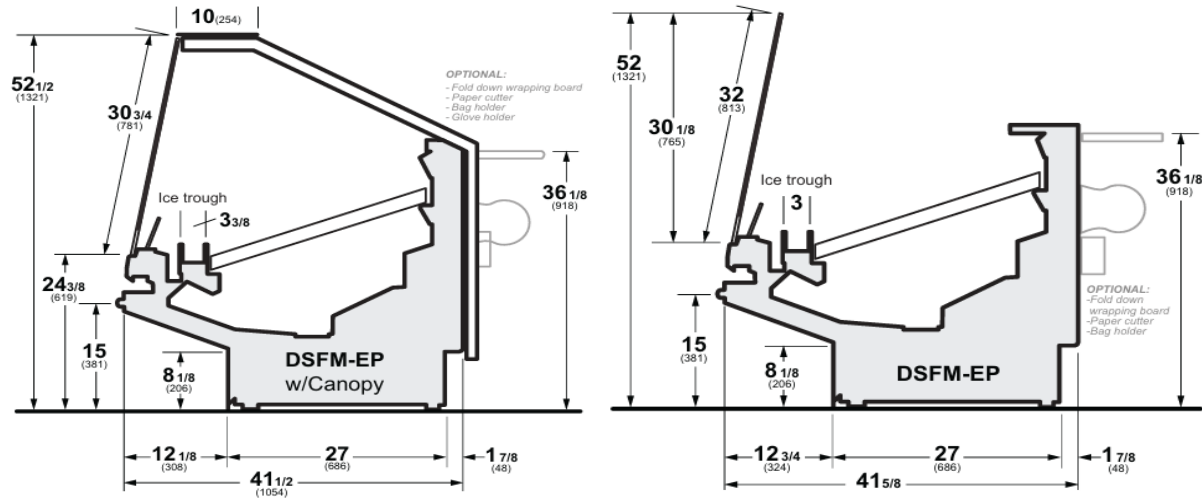




SERVICE SEAFOOD
HUSSMANN - DSFM-EP-R W/ CANOPY (CHINO)
DOE 2017 Energy Efficiency Compliant
Hussmann refrigerated merchandisers configured for sale for use in the United States meet or surpass the requirements of the DOE 2017 energy efficiency standards.

REVISION DATE 06/26/26



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

REFRIGERATION DATA:

CASE LENGTHS	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	
3',4',5',6',8',10',12'	FRESH SEAFOOD	400	400	20	20	32	50~100
45° OS	FRESH SEAFOOD	1700	1700	20	20	32	50~100

**FRONT DISCHARGE AIR MEASURED INSIDE AIR CURTAIN HONEYCOMB

***REFRIGERATION NOTES:

- AHRI 1200 RATING POINT FOR ENERGY CONSUMPTION COMPARISON ONLY
- 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.
- RATING CONDITION IS NSF TYPE I, 75°F/55% RH

CASE LENGTHS	EST. REFG. CHRGE. (lb)	GLYCOL (18°F INLET, 4° RISE)	
		GPM	PSI
3'	1.1	0.4	0.1
4'	1.2	0.6	0.4
5'	1.3	0.7	0.8
6'	1.4	0.8	1.2
8'	1.5	1.1	0.7
10'	1.6	1.3	1.2
12'	1.8	1.5	1.8
45° OS	2.1	2.7	2.2

REFRIGERATION DATA CONTINUED:

CASE LENGTHS	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)						
3',4',5',6',8',10',12'	FRESH SEAFOOD	28	27	OFF TIME	46	3	48	N/A	TBD
45° OS	FRESH SEAFOOD	27	26	OFF TIME	46	3	48	N/A	TBD

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					OPTIONAL LED CANOPY LIGHTS		MAX. LED LOAD (W/ ALL OPTIONS)		ANTI-SWEAT HEATERS		CONVENIENCE OUTLETS (OPTIONAL)			HUMIDITY SYSTEM FANS (OPTIONAL) (3" AXIAL)		
	# OF EVAP FANS	BLADE DIA. (IN.)	BLADE PITCH (°)	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	# OUTLETS	VOLTS	AMPS	# OF EVAP	AMPS	WATTS
3'	1	6.7	20	0.6	50	0.1	8	0.1	8	0.1	17	1	115	15	1	0.1	8
4'	1	6.7	20	0.6	50	0.1	10	0.1	10	0.2	23	1	115	15	1	0.1	8
5'	2	6.7	20	1.2	100	0.1	13	0.1	13	0.2	29	1	115	15	1	0.1	8
6'	2	6.7	20	1.2	100	0.1	15	0.1	15	0.3	34	1	115	15	1	0.1	8
8'	2	6.7	20	1.2	100	0.2	21	0.2	21	0.4	46	1	115	15	1	0.1	8
10'	4	6.7	20	2.5	200	0.2	26	0.2	26	0.5	57	1	115	15	1	0.1	8
12'	3	6.7	20	1.9	150	0.3	31	0.3	31	0.6	68	1	115	15	1	0.1	8
45° OS	2	6.7	10	1.2	100	0.1	13	0.1	13	0.3	34	1	115	15	N/A	N/A	N/A

OPTIONAL HIGH OUTPUT LED LIGHTS (115 VOLT)

CASE LENGTH	OPTIONAL CANOPY		MAX. H.O. LED LOAD	
	AMPS	WATTS	AMPS	WATTS
3'	0.1	13	0.1	13
4'	0.1	15	0.1	15
5'	N/A	N/A	N/A	N/A
6'	0.2	26	0.2	26
8'	0.3	30	0.3	30
10'	N/A	N/A	N/A	N/A
12'	0.4	46	0.4	46
45° OS	0.1	13	0.1	13