

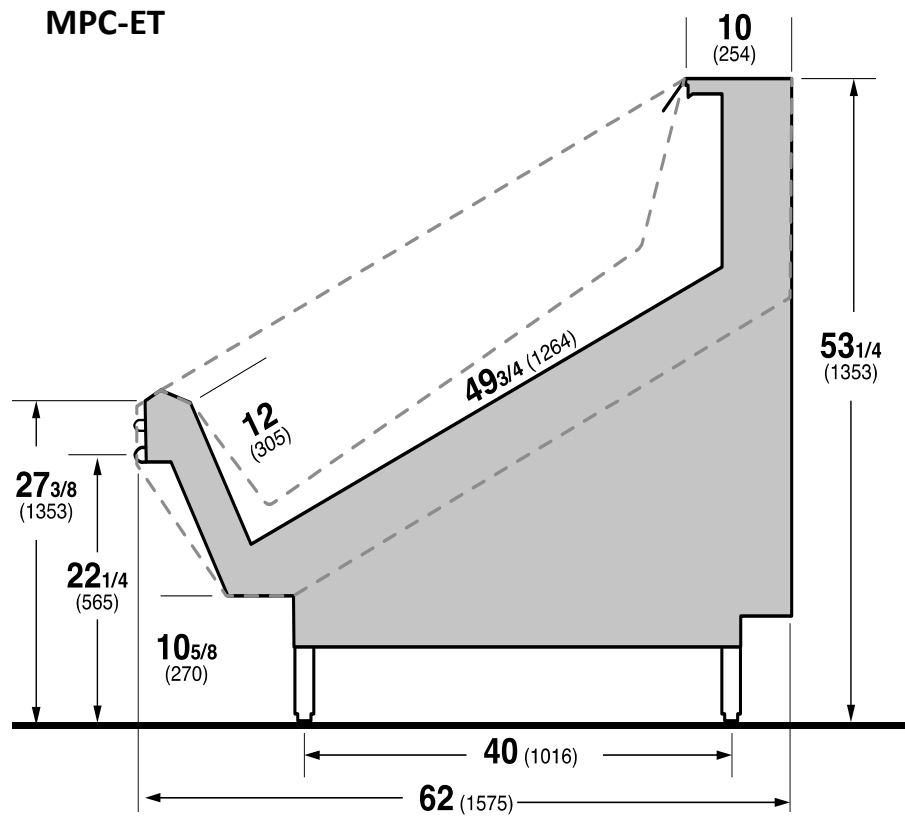


SELF-SERVICE PRODUCE
HUSSMANN - MPC-ET REMOTE/SELF-CONTAINED

DOE 2012 Energy Efficiency Compliant Hussmann refrigerated merchandisers configured for sale for use in the United States meet or surpass the requirements of the DOE 2012 energy efficiency standards.

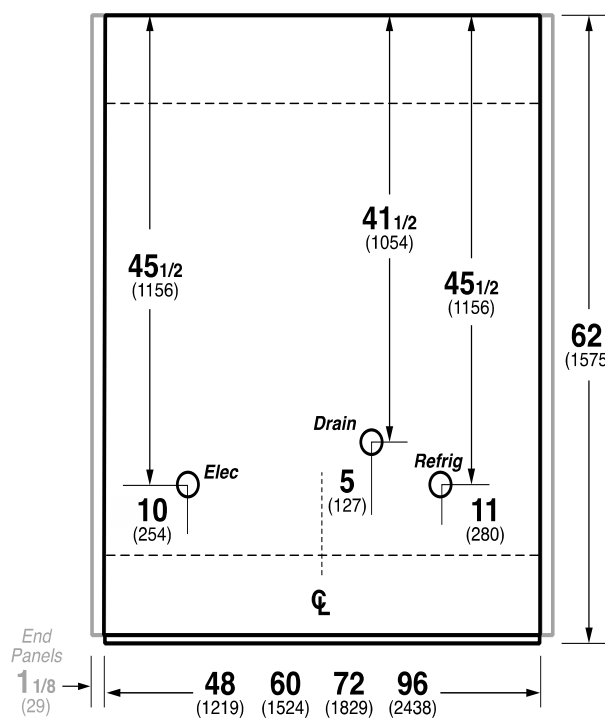


MPC-ET



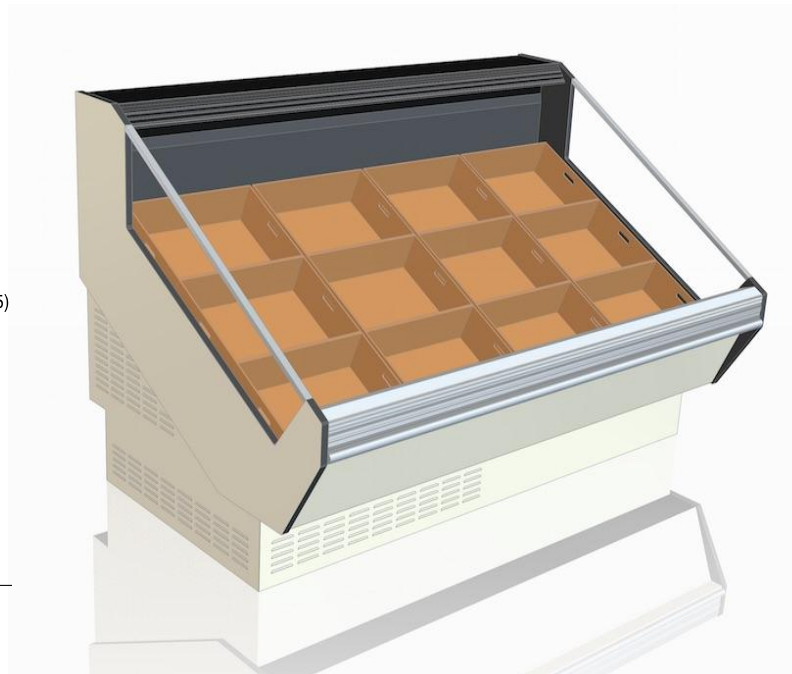
SECTION

MPC-ET



Note: Stub up locations may vary.
 Please refer to the Cadblock at Hussmann.com

PLAN



REFRIGERATION DATA:

CASE LENGTH	CASE USAGE	*** CAPACITY (BTU / HR / TOTAL)		TEMPERATURE (°F)							EST. REFG. CHR.G. (LBS)	GLYCOL REQUIREMENTS	
				EVAPORATOR		UNIT SIZING*		DISCHARGE AIR		VELOCITY			
				PAR	CONV	PAR	CONV	PAR	CONV	FT / MIN			
4'	SS PRODUCE	4,400	5,060	20	20	18	18	27	27	250-300	TBD	TBD	TBD
8'	SS PRODUCE	8,800	10,120	20	20	18	18	27	27	250-300	8.00	TBD	TBD

*20 F less than evaporator for pressure loss in refrigerant lines

END PANEL WIDTH KEY

# OF END PANELS	END PANEL WIDTH (IN.)	TOTAL ADDED LENGTH (IN.)
1	1.13	1.13
2	1.13	2.25

LEGEND

PAR-	PARALLEL (REMOTE)
CONV-	CONVENTIONAL (SELF-CONT)
N/A -	NOT AVAILABLE
TBD -	TO BE DETERMINED
A/S-	AIRSWEEP
EE-	ENG EFFICIENT FAN

REFRIGERATION DATA CONTINUED:

ELEC. THERMOSTAT / AIR SENSOR SETTINGS (COLD ONLY)			EPR SETTINGS		
USAGE	CUT IN (°F)	CUT OUT (°F)	R22 (PSIG)	R404A (PSIG)	R407A (PSIG)
TEMP. CONTROL	22	18	45	59	46

***** REFRIGERATION NOTES:**

- 1) BTU'S ARE FOR NO CANOPY OR SHELF LIGHTS
- 2) ADD 10 BTU'S PER FOOT/PER SHELF FOR OPTIONAL LED SHELF LIGHTS

ELECTRICAL DATA:

ENERGY EFF. FANS (120 / 1 Volt / Phase)

LIGHTING: LED WITH ELECTRONIC DRIVER 120V INPUT VOLTAGE

CASE LENGTH	# EVAP. FANS **	# A/S FANS	TOTAL FANS		CANOPY (OPTIONAL) LIGHTS LED		SHELF LIGHTS LED (OPTIONAL)			TOTAL LIGHTS LED (OPTIONAL)		ANTI-SWEAT HEATER		PLUG TYPE 1
	.12 AMPS EA. EE	.23 AMPS EA	AMPS	WATTS	AMPS	WATTS	# SHLVS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	
	4'	2	0	0.24	8.00	0.80	8.80	N/A	N/A	N/A	0.80	8.80	0.36	
8'	4	0	0.48	16.00	0.16	17.60	N/A	N/A	N/A	0.16	17.60	0.72	80.00	L14-30P

ELECTRICAL DATA CONTINUED:

CASE LENGTH	CONDENSING UNIT VOLTS / PHASE		DRAIN EVAP PAN 240V / 1 PHASE				CONVENIENCE OUTLETS (Optional)			
	115 / 1	240 / 1	AMPS	HP	AMPS	WATTS	EVAP PAN RUN TIME	# OUTLETS	VOLTS	AMPS
	4'	N / A	N / A	6.80	6.25	1,500	TBD	N/A	N/A	N/A
8'	N / A	1.75	12.60	6.25	1,500	TBD	N/A	N/A	N/A	

DEFROST DATA:

CASE LENGTH	DEFROST TYPE	DEFROST TIME	TERM. TEMP (°F)	DRIP TIME	DEFROST	ELECTRICAL DEFROST 208V / 1 PHASE		DEFROST WATER
		MIN	COIL ONLY	MIN	PER DAY	AMPS	WATTS	LB / DAY
		4'	OFF TIME	30	48	N/A	6	N/A
8'	OFF TIME	30	48	N/A	6	N/A	N/A	TBD

OPTIONS/NOTES:

1. NO GFCI RECEPTACLE OPTION
2. SPECIAL FRONT BODYWORK ACCORDING TO STORE
3. PLUG TYPE IS BASED ON STANDARD FEATURES 1