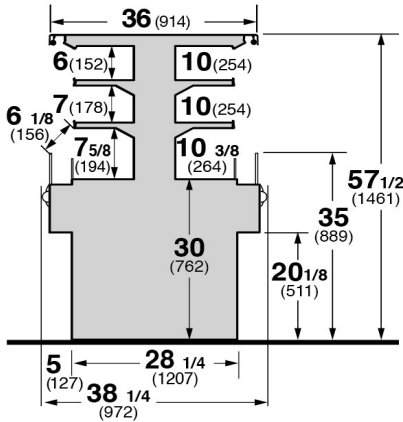




Hussmann refrigerated merchandisers configured for sale for use in the United States meet or surpass the requirements of the DOE 2017 energy efficiency standards.

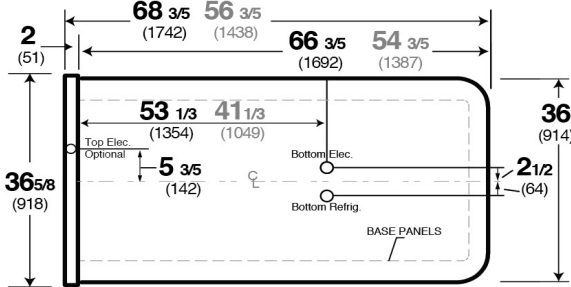
**TY3ECRC-3x5.5 or 4.5E-S**  
**TYA3ECRC-3x5.5 or 4.5E-S**

3'w x 5.5'L or 4.5'L Flat End  
Self-Contained Merchandiser



**TY3ECRC-3x5.5 or 4.5E-S**  
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Self-Contained Merchandiser



**REFRIGERATION DATA:**

CASE LENGTHS	CASE USAGE	CONVENTIONAL CAPACITY *** (BTU/HR/FT)	AVERAGE DISCHARGE AIR** (°F) (SEE SETPOINTS BELOW)	VELOCITY (FT/MIN)
4.5E, 5.5E	DELI	2100	28~32	125~175

\*\*FRONT DISCHARGE AIR MEASURED INSIDE AIR CURTAIN HONEYCOMB

\*\*\*REFRIGERATION NOTES:

- 1) CAPACITY FOR REFERENCE ONLY
- 2) DEFROST FOR IS BASED ON TERMINATION TEMP, WHICH UNDER NORMAL CIRCUMSTANCES, IS SHORTER THAN FAILSAFE TIME.

**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)
CASE LENGTH	SET POINT (°F)	DIFFERENTIAL (°F)						
4.5E	23	8	OFF TIME	40	12	48	N/A	3.8
5.5E	22	8	OFF TIME	40	12	48	N/A	3.8

**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
4.5E	4	8	20, 25	1.2	32	0.6	73	0.3	35	0.9	108	0.7	80	1	115	15
5.5E	6	8	20	1.8	48	0.3	34	0.4	46	0.7	79	0.7	80	1	115	15

**CONDENSING UNIT AND EVAPORATIVE PANS**

CASE LENGTH	CONDENSING UNIT					EVAPORATIVE PAN			NEMA PLUG	EST. REFG. CHR.G.	
	NOM. HP	REFRIG.	Hz/Ph	Volts	RLA	VOLTS	AMPS	WATTS		KG	OZ
4.5E	1 1/4	R-448A	60 / 1	208	9.3	208	7.2	1500	L14-30P	1.6	58.0
5.5E	1 3/4		60 / 1	208	12.6	208	7.2	1500	L14-30P	2.0	70.5

**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
4.5E	N/A	N/A	N/A	N/A	N/A	N/A
5.5E	N/A	N/A	N/A	N/A	N/A	N/A