

IM-04-RF-NC

31 5/8

with narrow canopy

NON-CRITICAL TEMP FLORAL NARROW CANOPY ISLAND SELF CONTAINED HUSSMANN - Isla - IM-04-S-FNC CASE MODULES (ISLA) (CHINO)

Hussmann refrigerated merchandisers configured for sale **DOE 2017** Energy Efficiency Compliant for use in the United States meet or surpass the requirements of the DOE 2017 energy efficiency standards. IM-C5-R Center Module / IM-I5-R In-line Module 91/8 (232) Refrigerated Self-Service Floral 153/8 117/8 (30) 185/8 335/8 (854) 201 353/ 60 -35/ 1 1/8 50 (1270) IM-04-E5-B. IM-05-E5-B End Module - 207/8 25 135/8 (346) 171A (435) 201/4 (514) ł 281/2 (724)

REFRIGERATION DATA:

101/8 (257)

67/8 (175)

Center Module (C)

CASE LENGTHS	CASE USAGE*	CONVENTIONAL CAPACITY *** (BTU/HR/FT)	DISCHARGE AIR ** (°F) (SEE SETPOINTS BELOW)	VELOCITY (FT/MIN)
4'	FLORAL*	600	34~38	200~250

353/8 (899)

*APPROVED FOR NON-CRITICAL TEMP FLORAL ONLY

33 5/8 35 3/8 (854) (899)

(899) Inline and End Module (I, E)

**FRONT DISCHARGE AIR MEASURED INSIDE AIR CURTAIN HONEYCOMB

***REFRIGERATION NOTES:

1) CAPACITY FOR REFERENCE ONLY

2) BTU'S DO NOT INCLUDE LIGHTS. ADD 10 BTU/HR/FT FOR OPTIONAL BOOM CANOPY LIGHTS

671/4

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) RATING CONDITION IS NSF TYPE I, 75°F/55% RH

REFRIGERATION DATA CONTINUED:

	ELEC. THERMOSTAT / AIR SENSOR SETTINGS				DEFROST	TERM. TEMP		DEFROST
USAGE	SET POINT (°F)	DIFFER- ENTIAL (°F)	DEFROST TYPE	TIME (MIN)	FREQUENCY (#/DAY)	(°F) COIL ONLY	DRIP TIME	WATER (LBS/DAY/FT)
FLORAL	30	2	OFF TIME	25	2	52	N/A	5

END	/IDTH KEY	
# OF END PNLS	END PNL WIDTH (IN.)	TOTAL ADDED LENGTH (IN.)
1	1.125	1.125
2	1.125	2.25

5) DEFROST IS BASED ON TERMINATION TEMP, WHICH UNDER NORMAL CIRCUMSTANCES, IS SHORTER THAN FAILSAFE TIME.

ELECTRICAL DATA:

STANDARD FANS, HEATERS, LED LIGHTS (115 VOLT)

CASE		EVAPORATOR FANS					OPTIONAL BOOM LIGHTS LED		LED SHELF LIGHTS		MAX. LED LOAD (W/ ALL OPTIONS)		-		CONVENIENCE OUTLETS (OPTIONAL)	
LENGTH	# OF EVAP FANS	BLADE DIA. (IN.)	BLADE PITCH (°)	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	# OUTLETS	VOLTS	AMPS
4'	1	8	25	0.3	8	0.2	27	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

CONDENSING UNIT AND EVAPORATIVE PANS (115 & 208V)

CASE			CONI	IIT		EVAPO	RATIVE	PAN	EST. REFG.	NEMA	
LENG	н	NOM. HP	REFRIG.	Hz/Ph	Volts	RLA	VOLTS	AMPS WATTS		CHRG. 404a (LBS)	PLUG
4'		1/3	R-134a	60/1	115	7.45	115	12.5	1500	2.75	L5-30P

OPTIONAL HIGH OUTPUT LED LIGHTS (115 VOLT)

CASE	CANOPY H.O.		SHELF LIGI LEE		MAX. H.O. LED LOAD		
LENGIN	AMPS	WATTS	AMPS	WATTS	AMPS	WATTS	
4'	4' 0.3		N/A	N/A	0.3	32	