



*The Signature of Quality*

### FEDERAL INDUSTRIES

A Standex Company  
215 Federal Avenue  
Belleville, WI 53508-9201

Phone: 800-356-4206  
Fax: 608-424-3234  
Email: geninfo@federalind.com  
Website: www.federalind.com

Project Name: \_\_\_\_\_

Item #: \_\_\_\_\_

Model #: \_\_\_\_\_ Qty: \_\_\_\_\_

Approval: \_\_\_\_\_

AIA#

SIS#

## REFRIGERATED SELF-SERVE ISLAND MERCHANDISER

Designed with impulse sales in mind. Get maximum return and increased profits with shop-around merchandising.



Models IMSS84SC-3 and IMSS60SC-2 Shown

MODEL	DIMENSIONS
<input type="checkbox"/> IMSS60SC-2	60 x 40 x 55 (in) 1524 x 1016 x 1397 (mm)
<input type="checkbox"/> IMSS60SC-3	60 x 40 x 60 (in) 1524 x 1016 x 1524 (mm)
<input type="checkbox"/> IMSS84SC-2	84 x 40 x 55 (in) 2134 x 1016 x 1397 (mm)
<input type="checkbox"/> IMSS84SC-3	84 x 40 x 60 (in) 2134 x 1016 x 1524 (mm)

### STANDARD FEATURES

#### Model Features

- Black metal base, interior and canopy. Choice of six standard laminates on exterior. Other color laminates are optional
- Air Deflector
- Easily accessible light switch and temperature control
- Insulated with high-density foam
- Adjustable Leg Levelers

#### Refrigeration

- Condensate evaporator provided for a totally self contained system (Models IMSS60SC-3 and IMSS84SC-3)
- Condensate Pump standard on models IMSS60SC-2 and IMSS84SC-2).
- Easy clean, rust-proof insulated evaporator coil compartment
- Refrigeration controls maintain 38°- 40° F. Note: Case temperature will vary if the air curtain is disrupted
- R449a Refrigerant (R449a in Remote Applications)
- Thermometer

#### Shelving

- Adjustable black metal shelves, two or three tier

#### Lighting

- 3500K LED top and undershelf lighting

#### Agency Approvals

- UL Safety and UL Sanitation Listed to NSF Standard No. 7
- DOE 2017 Compliant

### OPTIONAL ACCESSORIES

- Special Color Laminated Exterior Finish
- Recessed Casters or Legs
- Cord and Plug
- Remote Refrigeration (R449a Refrigerant,EEV Included)
- Condensate Pump
- Cart Bumper
- Top-Mounted Electrical
- Condensate Evaporator Assembly ( Field Install )  
( Separate 208-240V, 15A Circuit Required )



WARRANTY\*  
One year Parts and Labor  
2nd thru 5th year part  
only service compressor  
(U.S.A and Canada)

Note: Information is subject to change at any time.  
Visit [www.federalind.com](http://www.federalind.com) for the most current specs.

Revised 02/18/2020

AIA#

## REFRIGERATED SELF-SERVE ISLAND MERCHANDISER

SIS#

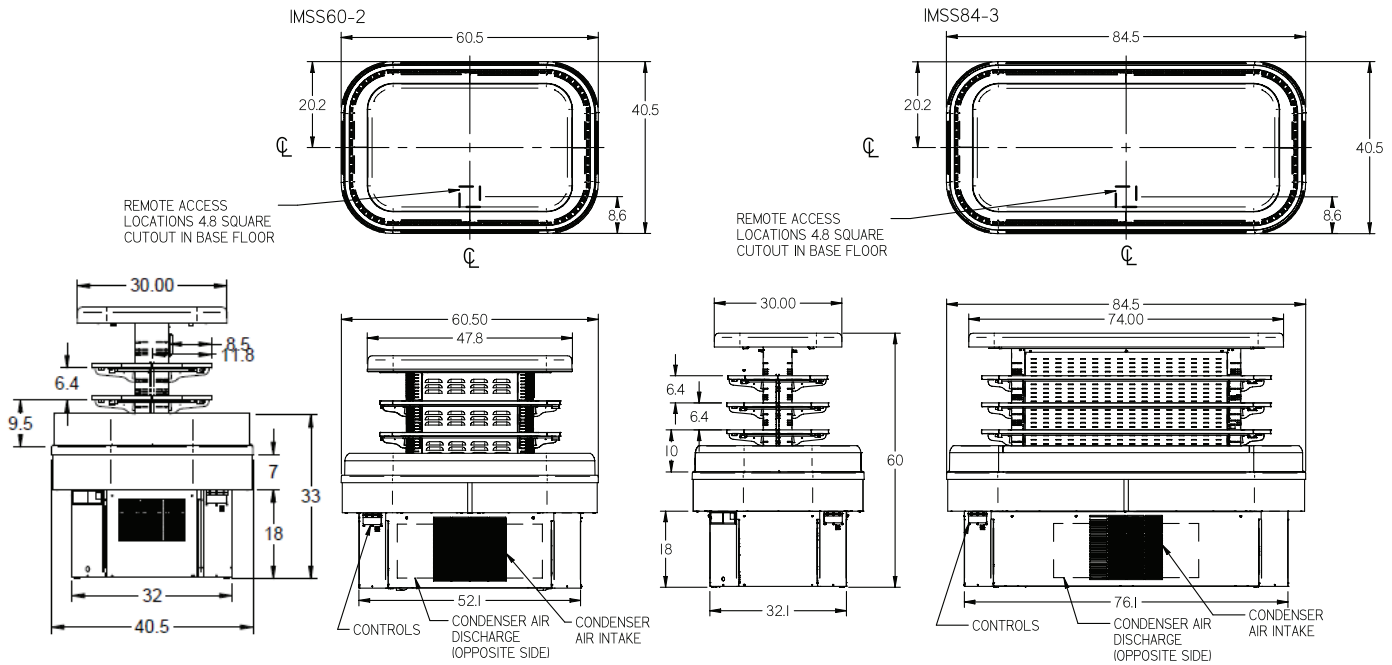
## Product Specifications

Intended Environment: Type I - Designed to operate in maximum ambient conditions of 75°F (24°C) and 55% relative humidity unless noted otherwise in system information below.

Zone	Intended Product To Be Displayed	Avg Prod Temp °F/°C
All	Packaged Refrigerated Products	38°F / (3.3°C)

DIMENSION: xx"/(mm)

DIMENSION TOLERANCE +/- 0.25 (6.4)



MODEL	DIMENSIONS				DISPLAY AREA (SQ. FT.)	SHIPPING WHT		SELF CONTAINED Permanently Connected			OPTIONAL NEMA PLUG	REMOTE WITH CONDENSATE PAN	
	L	D	H1	UNITS		LBS	KILO	VOLTAGE	AMPS	H.P.	CONFIG (SC)	VOLTAGE	AMPS
IMSS60SC-2	60	40	55	in.	2 TIERS - 24.0	860	390	208-240/60/1	30 AMPS	1-1/2 HP	NEMA 6-20P	208-240/60/1	10 AMPS
	1524	1016	1397	mm.									
IMSS60SC-3	60	40	60	in.	3 TIERS - 31.3	910	413	208-240/60/1	30 AMPS	1-1/2 HP	NEMA 6-20P	208-240/60/1	10 AMPS
	1524	1016	1524	mm.									
IMSS84SC-2	84	40	55	in.	2 TIERS - 31.7	1000	454	208-240/60/1	30 AMPS	1-1/2 HP	NEMA 6-20P	208-240/60/1	10 AMPS
	2134	1016	1397	mm.									
IMSS84SC-3	84	40	60	in.	3 TIERS - 41.4	1375	624	208-240/60/1	30 AMPS	1-1/2 HP	NEMA 6-20P	208-240/60/1	12 AMPS
	2134	1016	1524	mm.									

- Case temperature will vary if the air curtain disrupted
- Refrigerated cases are designed to operate in a maximum of 75°F (24°C) ambient and 55% relative humidity.
- Due to continuing engineering improvements, specifications are subject to change without notice.

DOE 2017  
Energy Efficiency  
Compliant



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