

# NEW OLYMPUS III AIR SCREEN (All one piece)

PROJECT: \_\_\_\_\_  
ITEM: \_\_\_\_\_ QUANTITY: \_\_\_\_\_

## MODEL # SCAS-III

### SPECIFICATIONS

The Olympus III Air Screen SCAS-III Series is a top-mount, grab and go style refrigerator allowing a lower front deck, which offers additional shelf space. Top header is available with optional graphic panel section, allowing for unique merchandising signature. The self-contained refrigeration system includes digital controls allowing the unit to engage in minimal defrost cycles. Unit comes standard with exterior laminate finish, 4 adjustable stainless shelves, and energy efficient LED lighting underneath shelving. Unit also comes standard with laminated top panel and lighted top panel is available as an option.

Available lengths:  36"  48"  60"  72"

Available depths:  32"

Available heights:  85"



### STANDARD FEATURES

- DOE 2017 Compliant
- Top Mount Self-Contained Refrigeration
- Top Lighted Header Canopy
- Metal Frame Base Construction
- Standard Grade Laminate Exterior
- Brushed Stainless Steel Interior Ends
- Stainless Steel Perforated Interior Back Panel
- 4000k LED Top Canopy Light
- (4) Adjustable Stainless Steel Shelves with 4000k LED Lights
- Removable Stainless Steel Deck Pan with Hemmed Edge to Contain Spills
- Energy Efficient #23 Pull-Down Night Curtain
- Electronic Digital Control and Defrost Termination
- Digital Temperature Display
- Unique Internal Baffle Design for Compressor Noise Reduction
- 8' Cord and Plug
- ETL Listed in Accordance with UL 471 and NSF 7 Standards
- Conforms to NSF STD 7 Type II Refrigeration
- Environmentally Safe Refrigerant
- 1 Year Parts and Labor Warranty
- Floor Drain Required
- Thermometer
- 5 Year Compressor Warranty

### OPTIONAL FEATURES

- Remote Refrigeration
- Backlit Graphic Top Header with Clear Front Panel (consult factory)
- Stainless Steel Exterior Finish
  - #4
  - #8
- Special Laminates
- Miscellaneous Trim
- Wood Veneers (Stained & Sealed)
- 2 Position Down Slant Shelf Bracket
- Gravity Feed Shelving
- Adjustable Legs (Consult Factory)
- Powder Coated Interior Back Panel and Hardware
  - Black
  - White
  - Custom Color
- Mirrored Polished Stainless Steel Interior Ends (#8 Finish)
- Mirrored Polished Stainless Steel Perforated Interior Back Panel (#8 Finish)
- Finished Back with Black Air Grill
- Stainless Steel Louvered Air Grill
- Insulated Glass Vision End Panels
- Removable Locking Security Panels
- Roll Down Locking Security Cover
- Separate Front Fitting Chip / Merchandiser Rack (Consult Factory for Sizes)
- 3000k LED Lights

*\*Some options may change electrical requirements.*



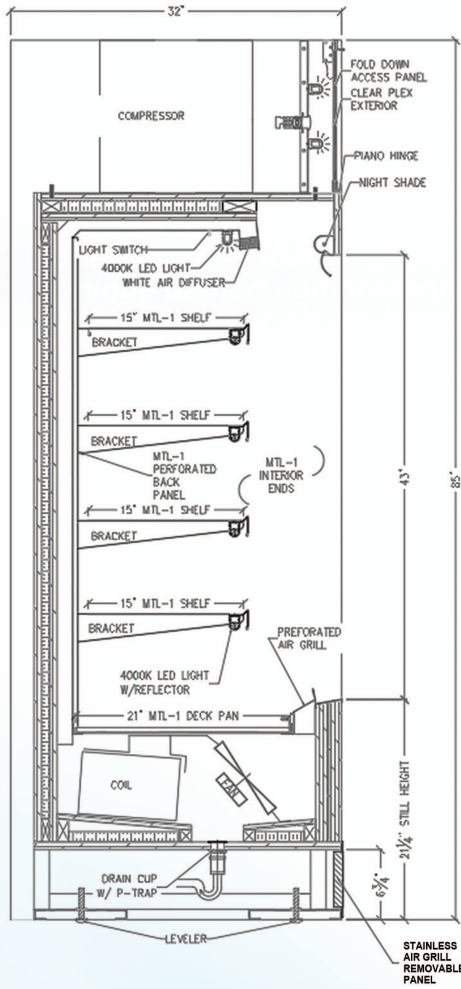
CALL TOLL FREE: 800-525-3692 (609-714-2330)

FAX: 609-714-2331 [www.rpiindustries.com](http://www.rpiindustries.com)

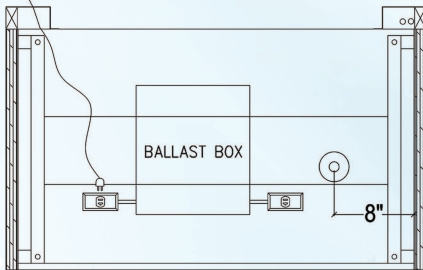
220 ROUTE 70, MEDFORD, NJ 08055

**RPI** INDUSTRIES, INC. v3\_18\_24

## MODEL # SCAS-III



Shown with optional backlit header.



### Electrical & Plumbing locations

### SELF - CONTAINED - Floor Drain

MODEL	L	D	H	HP	VOLT	AMP	PLUG	WT	REFRIG.
SCAS36R-III	36	32	85	1/2	115	16	5-20P	800	134A
SCAS48R-III	48	32	85	3/4	115/208-230 4 wire	15.5	L14-20P	900	404A
SCAS60R-III	60	32	85	1 1/4	115/208-230 4 wire	12.5	L14-20P	1200	404A
SCAS72R-III	72	32	85	1 1/4	115/208-230 4 wire	15.6	L14-20P	1500	404A

### SELF - CONTAINED - with Evaporator Pan

MODEL	L	D	H	HP	VOLT	AMP	PLUG	WT	REFRIG.
SCAS36R-III	36	32	85	1/2	115	16	5-20P*	800	134A
SCAS48R-III	48	32	85	3/4	115/208-230 4 wire	20.2	L14-30P	900	404A
SCAS60R-III	60	32	85	1 1/4	115/208-230 4 wire	17.3	L14-30P	1200	404A
SCAS72R-III	72	32	85	1 1/4	115/208-230 4 wire	20.4	L14-30P	1500	404A

**NOTE** A minimum of 24" unobstructed free air space above unit required for proper ventilation.  
 \*A separate 115V circuit is required for the evaporator pan on the 36" unit (pan shipped loose).

### AMBIENT

MODEL	L	D	H	VOLT	AMP	PLUG	WT
SCAS36R-III	36	32	85	115	1.3	5-15P	800
SCAS48R-III	48	32	85	115	1.3	5-15P	900
SCAS60R-III	60	32	85	115	1.3	5-15P	1200
SCAS72R-III	72	32	85	115	1.3	5-15P	1500

### REMOTE - REFRIGERATED

MODEL	BTU @ 20 F	EVAP @ 90 AMB	VOLT	AMP	PLUG	WT	REFRIG.
SCAS36R-III-RR	4140		115	11.6	5-15P	800	Verify
SCAS48R-III-RR	7470		115	12.1	5-20P	900	Verify
SCAS60R-III-RR	9960		115	12.1	5-20P	1200	Verify
SCAS72R-III-RR	9960		115	12.6	5-20P	1500	Verify

\* 448a refrigeration available at no additional cost - please specify



Conforms to UL Standard 471, and NSF Standard 7; Certified To CSA Standard C22.2 No.120



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

1. Refrigeration System is designed so air will flow front to rear. Unobstructed air flow must be maintained to ensure unit performance and maintain warranty.
2. The SCAS-III merchandiser is designed for use in stores where ambient temperatures and humidity do not exceed 80 Degrees Fahrenheit and 60% R.H. Locate away from direct sunlight, rapid air currents and extreme temperature changes. Exposure to air currents from ceiling fans, air conditioning diffusers, ovens, etc. will disrupt the case air curtain and refrigerated zone. Refrigerated Displays are designed to maintain pre-chilled products. Adding or loading warm products above 41 Degrees Fahrenheit can affect the temperature in the entire cabinet. Any adverse field conditions stated above will void warranty.

RPI in line with its policy to continually improve its products reserves the right to change materials and specifications without notice.

CALL TOLL FREE: 800-525-3692 (609-714-2330)

FAX: 609-714-2331 [www.rpiindustries.com](http://www.rpiindustries.com)

220 ROUTE 70, MEDFORD, NJ 08055