

## Open Merchandisers OS35E Series Straight & Curved – 44" H – Multi-Purpose



### NEW SERIES

#### Straight Sides

Model No.	Description	Depth	Length	Height	Voltage	Amps	HP/ BTUs	Power Cord	Est. Ship Weight
SC-OS35E-3	Self contained	34.5"	39"	44"	115	12.0	1/2	5-15P	463
SC-OS35E-4	Self contained	34.5"	51"	44"	115	13.1	1/2	5-20P	494
SC-OS35E-5	Self contained	34.5"	63"	44"	115	16.0	3/4	5-20P	520
SC-OS35E-6	Self contained	34.5"	75"	44"	115	16.0	3/4	5-20P	546

#### REMOTE

R-OS35E-3	Remote	34.5"	39"	44"	115	0.7	3658	No	417
R-OS35E-4	Remote	34.5"	51"	44"	115	1.4	4875	No	445
R-OS35E-5	Remote	34.5"	63"	44"	115	1.4	6096	No	468
R-OS35E-6	Remote	34.5"	75"	44"	115	1.4	7316	No	492

#### Curved Sides

Model No.	Description	Depth	Length	Height	Voltage	Amps	HP/ BTUs	Power Cord	Est. Ship Weight
SC-OS35E-3C	Self contained	34.5"	39"	44"	115	12.0	1/2	5-15P	463
SC-OS35E-4C	Self contained	34.5"	51"	44"	115	13.1	1/2	5-20P	494
SC-OS35E-5C	Self contained	34.5"	63"	44"	115	16.0	3/4	5-20P	520
SC-OS35E-6C	Self contained	34.5"	75"	44"	115	16.0	3/4	5-20P	546

#### REMOTE

R-OS35E-3C	Remote	34.5"	39"	44"	115	0.7	3658	No	417
R-OS35E-4C	Remote	34.5"	51"	44"	115	1.4	4875	No	445
R-OS35E-5C	Remote	34.5"	63"	44"	115	1.4	6096	No	468
R-OS35E-6C	Remote	34.5"	75"	44"	115	1.4	7316	No	492

MODEL NUMBER PREFIX - SC = Self Contained R = Remote  
 MODEL NUMBER SUFFIX - W = White B = Black S = Stainless Steel LED = LED lighting  
 • Cases are designed to operate at 75 degrees Fahrenheit and 55% relative humidity  
 • Cases are equipped with drains; check your local building codes for connection requirements.  
 • Specification subject to change without notice  
 IF COLORS ARE MIXED AN ADDITIONAL CHARGE WILL APPLY



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### Standard Specifications and Optional Features

#### CONSTRUCTION

- UL Classified to ANSI/NSF 7
- Foamed in place CFC free foam
- Heavy gauge steel super structure
- Multi deck
- Endless design allows for continuous line up

#### INTERIOR

- White, black, or stainless steel end panels
- Removable white, black, or stainless steel floor pans
- White, black, or stainless steel perforated rear wall (for even air distribution)
- Step shelves
- Condensate pan

#### EXTERIOR

- White, black, or stainless steel ends and front
- White, black, or stainless steel color band
- Removeable front grill allows for cleaning and servicing
- 1" bumper
- Choice of end panels Curved or Straight plexi
- Night Covers Standard

#### FINISHES

- White, black, or stainless steel exterior
- White, black, or stainless steel interior
- Laminate exterior
- Custom paint exterior

#### ELECTRICAL REQUIREMENTS

- Cord and Plug
- 3' 115V, 5-15P,
- 4'-5'-6' 115V, 5-20P,
- See Tech page for details on voltage

#### REFRIGERATION

- R134a expansion valve system
- Low velocity fans located below deck area (to insure even flow of air)
- Electronic Control System with automatic air defrost to Maintain Balanced Temperatures
- New high efficiency air screen technology
- Self contained system
- Copeland hermetic unit
- Remotes available

#### OPTIONAL FEATURES

- LED lights at top of the unit
- Security cover
- Insulated divider for line ups
- Plexiglas divider for line ups
- Colored bumper
- 2 Different end panel choices
- Digital thermometer

#### **Important Note:**

**All refrigerated cases are designed to operate in an environment of 75 degrees and 55% relative humidity.**

**Product must be cooled before being displayed within the case.**

**DRAIN IS REQUIRED**

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### Technical Data

Striaight Side Model No.		SC-OS35E-3 R-OS35E-3	SC-OS35E-4 R-OS35E-4	SC-OS35E-5 R-OS35E-5	SC-OS35E-6 R-OS35E-6
Curved Side Model No.		SC-OS35E-3C R-OS35E-3C	SC-OS35E-4C R-OS35E-4C	SC-OS35E-5C R-OS35E-5C	SC-OS35E-6C R-OS35E-6C
Length with (2) ends		39"	51"	63"	75"
Length without ends		36"	48"	60"	72"
Height with ends		44"	44"	44"	44"
Height without ends		43-7/8"	43-7/8"	43-7/8"	43-7/8"
Depth with ends		34-1/2"	34-1/2"	34-1/2"	34-1/2"
Depth without ends		34"	34"	34"	34"
Endless design		YES	YES	YES	YES
(Dimensions are +/- 1/4")					
Operating temperature		36°F to 40°F	36°F to 40°F	36°F to 40°F	36°F to 40°F
Refrigerant	SC	R134a	R134a	R134a	R134a
Expansion Valve	R	R404A	R404A	R404A	R404A
Compressor size HP	SC	1/2	1/2	3/4	3/4
Defrost	Air Defrost	Electronic controlled	Electronic controlled	Electronic controlled	Electronic controlled
Defrost per day	R.	6 per day	6 per day	6 per day	6 per day
BTU's at +20°F Evap. Temp.	R	3658	4875	6096	7316
Voltage	SC	115	115	115	115
Amperage	SC	12.0	13.1	16.0	16.0
Remote Voltage	R	115	115	115	115
Amperage, lights only	R	0.7	1.4	1.4	1.4
Cord and plug	SC	5-15P	5-20P	5-20P	5-20P
	R	NO	NO	NO	NO
Exterior color		W, B, S	W, B, S	W, B, S	W, B, S
Interior color		W, B, S	W, B, S	W, B, S	W, B, S
Shelves		Step shelf (2) 8.25" depth	Step shelf (2) 8.25" depth	Step shelf (2) 8.25" depth	Step shelf (2) 8.25" depth
Shipping Info					
Height		54"	54"	54"	54"
Depth		44"	44"	44"	44"
Length		61"	61"	87"	87"
Gross weight SC/R		463/417	494/445	520/468	546/492
Cubic feet		75	75	75	75

(ALL WHITE OR ALL BLACK, NO EXTRA CHARGE—IF COLORS ARE MIXED AN ADDITIONAL CHARGE WILL APPLY)

#### Prefix

SC = Self Contained  
R = Remote

#### Suffix

B = Black  
W = White  
S = Stainless Steel  
LED = LED lighting

- Cases are designed to operate at 75 degrees Fahrenheit and 55% relative humidity
- Cases are equipped with drains; check your local building codes for connection requirements.
- Specification subject to change without notice
- Remotes supplied with R404A-Expansion Valve\* (does not include solenoid valves)
- All refrigerant and expansion values are subject to change per SNAP (EPA) regulations.

## Open Merchandisers OS35E Series Straight & Curved – 44" H – Multi-Purpose

### Technical Data • Side View • Plan View

