

ITEM NO:	
PROJECT:	
DATE:	

# Refrigerated Self-Service Slide In Counter Case



	Lengths include end panels
□ NE3635RSSV	35-3/4"L x 33"D x 35-3/8"H
□ NE4835RSSV	47-3/4"L x 33"D x 35-3/8"H
□ NE6035RSSV	59-3/4"L x 33"D x 35-3/8"H
□ NE7235RSSV	71-3/4"L x 33"D x 35-3/8"H

## STANDARD FEATURES

- NOTE: Contact Factory for lead time
- NOTE: Glass warranty only applicable to first point of delivery
- Breeze~E (Type-II) w/ EnergyWise s/c refrigeration
- (3) Levels of clear glass shelving removable and adjustable on 1" centers
- Blue Fin coated coil
- Compressor air rear intake, front discharge
- Condensate pan (self-contained refrig. only)
- Integrated average product temperature of 40°F or less
- LED top & shelf lights
- NOTE: Overall case height is 54-5/8" (includes below counter)
- One piece formed ABS plastic tub
- One year parts & labor; 5 year compressor warranty
   Slide in base

	■ Slide in base								
Features	Standard	Options							
EXTERIOR COLOR	□ Black	□ Painted (non-stock colors, specify RAL#) □ Painted (stock colors, specify RAL#) □ Stainless steel							
INTERIOR COLOR	□ Black	<ul> <li>□ NOTE: Interior color must be FDA &amp; NSF approved</li> <li>□ Painted (stock colors, specify RAL#)</li> <li>□ Stainless steel</li> </ul>							
LEFT END GLASS	□ Glass end	□ No end glass w/ synchronized defrost							
RIGHT END GLASS	□ Glass end	□ No end glass w/ synchronized defrost							
UPPER REAR	□ Solid back panel	<ul><li>□ Clear glass rear sliding doors</li><li>□ Reflective glass rear sliding doors</li></ul>							
LIGHTS	□ LED 3500K w/ frosted lens	□ LED 3000K w/ frosted lens □ LED 4000K w/ frosted lens							
ELECTRICAL CONNECT	□ 6' Straight blade power cord (self-cont.)	<ul><li>□ 6' Locking power cord (self-cont.)</li><li>□ Electrical leads (remote)</li></ul>							
REAR VENTED PANEL	□ None	<ul> <li>□ NOTE: Unit can intake &amp; discharge from rear w/ optional rear vented panel</li> <li>□ Painted (stock colors, specify RAL#)</li> <li>□ Stainless steel</li> </ul>							
REFRIGERATION	□ Breeze~E (Type-II) w/ EnergyWise s/c refrigeration (rear access)	<ul> <li>□ Breeze~E (Type-II) w/ EnergyWise s/c refrigeration (front access) (see important notes)</li> <li>□ Remote w/thermostat, solenoid &amp; TXV (front access)</li> <li>□ Remote w/thermostat, solenoid &amp; TXV (rear access)</li> </ul>							
MISCELLANEOUS		<ul> <li>□ Rear door lock</li> <li>□ Second year parts &amp; labor warranty (excludes compressor)</li> </ul>							
ACCESSORIES		□ Clean Sweep® coil cleaner (n/a w/remote)     □ Clear acrylic security cover, removable, locking     □ Night curtain, retractable, non-locking							





Intended Environment: Type II - Designed to operate in ambient conditions of 80°F and 60% relative humidity unless noted otherwise in system information below.

Intended Product To Be Displayed Zone

Warmest Avg Prod Temp ° F

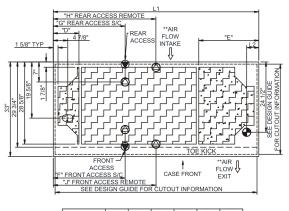
28 1/4" CONDENSER

FULLY EXTENDED

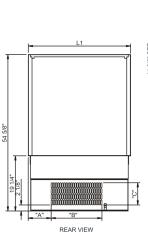
Packaged refrigerated products

SIDE VIEW

# PLAN VIEW



	"D"	Ë.	"F"	"G"	"H"	"J"
NE3635RSSV	N/A	N/A	7"	7"	17 7/8"	17 7/8"
NE4835RSSV	N/A	N/A	12 3/4"	12 3/4"	23 7/8"	23 7/8"
NE6035RSSV	9"	9"	12 3/4"	24 3/4"	29 7/8"	29 7/8"
NE7235RSSV	9"	21"	25 1/8"	25 1/8"	35 7/8"	35 7/8"



	"A"	"B"	"C"
NE3635RSSV	8"	17 3/4"	7 3/4"
NE4835RSSV	7"	30 1/2"	7 3/4"
NE6035RSSV	13"	30 1/2"	7 3/4"
NE7235RSSV	25"	30 1/2"	7 3/4"

# 16 1/2" 21 3/4 COUNTER REAR ACCESS \*\*AIR INTAKE

#### NOTES:

28 1/4" CONDENSER

FULLY EXTENDED

- 1. 11 3/8" TALL. FULL WIDTH OF CASE OPENING IN CABINET OR COUNTER
- 1. If 30 IACL, POLE WIDTH OF CASE OPENING IN CARRIEL OF COOL
  18 REQUIRED TO PULL OUT REFRIGERATION SYSTEM.
  2. BACK OF COUNTER / CABINET MUST BE VENTED PROPERLY FOR
  ADEQUATE AIRFLOW TO CONDENSER.

REMOTE REMOTE

29 3/4" TOE KICK SEE DESIGN GUIDE FOR CUTOUT INFORMATION

- 3. \*\*REPRESENTS REAR PULLOUT REFRIGERATION. AIR FLOW INTAKE AND EXIT DETAILS ARE REVERSED WITH FRONT PULLOUT REFRIGERATION OPTION.
- SELF-CONTAINED ACCESS ONLY BY PULLING OUT CONDENSER UNIT.
   SEE "COUNTER INSTALLATION GUIDE" FOR AIR FLOW REQUIREMENTS.

# NOTE: ALL DIMENSIONS APPROXIMATE

ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD) LOCATION OF DRAIN TUBE FOR REMOTE REF ONLY (SUPPLIED WITH 3/4" OR 11/4" PVC TUBE).

REFRIGERATION LINE CONNECTION.

REMOTE FLOOR SINK & UTILITIES ACCESS AREA.

SELF-CONTAINED CASE SERVICE ACCESS AREA.

DRY CASE SERVICE ACCESS AREA

	Model Technical Specifications															
Model	L"	L1"	L2"	System (	Circuit Volts		Phs	Freq	Amps	Watts	Wires	NEMA Plug	SST	Conv. Rack BTUH	Para. Rack BTUH	Est Wt
NE3635RSSV	N/A	35.75	4.13	Remote(Type I)	Circuit #1	110-120	1	60	1.20	54	2+G	Leads Single	20.00	2938	2720	750
				Remote(Type II)	Circuit #1	110-120	1	60	1.20	54	2+G	Leads Single	20.00	3650	3380	
				Self-Contained	Circuit #1	110-120	1	60	16.00	1,187	2+G	5-20P or L5-20P	N/A	N/A	N/A	
NE4835RSSV	N/A	47.75	4.13	Remote(Type I)	Circuit #1	110-120	1	60	1.56	82	2+G	Leads Single	20.00	3888	3600	950
				Remote(Type II)	Circuit #1	110-120	1	60	1.56	82	2+G	Leads Single	20.00	4838	4480	
				Self-Contained	Circuit #1	208-240	1	60	11.11	1,634	2+G	6-15P or L6-15P	N/A	N/A	N/A	
NE6035RSSV	N/A	59.75	4.13	Remote(Type I)	Circuit #1	110-120	1	60	1.60	92	2+G	Leads Single	20.00	4860	4500	1,000
				Remote(Type II)	Circuit #1	110-120	1	60	1.60	92	2+G	Leads Single	20.00	6026	5580	
				Self-Contained	Circuit #1	208-240	1	60	12.00	1,896	2+G	6-15P or L6-15P	N/A	N/A	N/A	
NE7235RSSV	N/A	71.75	4.13	Remote(Type I)	Circuit #1	110-120	1	60	1.64	105	2+G	Leads Single	20.00	5789	5360	1,100
				Remote(Type II)	Circuit #1	110-120	1	60	1.64	105	2+G	Leads Single	20.00	7193	6660	
				Self-Contained	Circuit #1	208-240	1	60	12.00	1,908	2+G	6-15P or L6-15P	N/A	N/A	N/A	

<sup>\*\*\*</sup> Does not include electric defrost on freezer models.

### **Regulatory Approvals:**

Accordance with AHRI Std 1200

ETL Listed to UL 471

ETL Listed to CAN/CSA 22.2 No. 120

ETL Sanitation to NSF 7





**DOE 2017** 

# Important Notes:

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
- 2) Verify ventilation requirements for your installation by referring to the Design guide located in our Foodservice Resource Library at structuralconcepts.com.
- 3) Rear Access Standard Counter must be configured to allow air to be drawn in the rear and discharged out the front.
- 4) Front Access Option Counter must be configured to allow air to be drawn in the front and discharged out the rear
- 5) Unit can intake and discharge from rear with optional rear vented panel.
- 6) 19.25" minimum space required beneath counter surface.
- 7) Due to DOE regulations, the maximum counter height on this model is 30".
- 8) Glass warranty only applicable to first point of delivery.

**MARNING:** This product can expose you to chemicals, including Urethane (Ethyl Carbamate), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

