

Refrigerated Self-Service Case



MODEL SHOWN: CO45R

Conforms to NSF STD 7
TYPE II

- CO35R
- CO45R
- CO55R
- CO65R

Lengths include end panels
 36-1/4"L x 33"D x 61-5/8"H
 47-1/4"L x 33"D x 61-5/8"H
 59-1/4"L x 33"D x 61-5/8"H
 71-1/4"L x 33"D x 61-5/8"H

STANDARD FEATURES

- Breeze~E (Type-II) w/ EnergyWise s/c refrigeration
- 4"D removable rear wall spacer (not included in depth dimension)
- Blue Fin coated coil
- Compressor air front intake, rear discharge. Front panel cannot be blocked. Must remain 4" from wall
- Condensate pan (self-contained refrig. only)
- Integrated average product temperature of 40°F or less
- LED 3500K top light(s)
- One piece formed ABS plastic tub
- One year parts & labor; 5 year compressor warranty
- Removable deck pans provide complete access to evaporator coil & refrigeration connections
- Shelving removable and adjustable on 1" centers

Features	Standard	Options
EXTERIOR COLOR	<input type="checkbox"/> Laminated (non-premium) Confirm pattern/grain direction	<input type="checkbox"/> Laminated (premium) Confirm pattern/grain direction <input type="checkbox"/> Stainless steel (includes lower front panel)
INTERIOR COLOR	<input type="checkbox"/> Black	<input type="checkbox"/> Stainless steel
LWR PERFORATED FRNT PANEL	<input type="checkbox"/> Painted - Black	<input type="checkbox"/> Stainless steel (w/stainless ext. only)
BASE	<input type="checkbox"/> Casters w/ levelers	<input type="checkbox"/> Levelers (only) <input type="checkbox"/> Seismic levelers (Q4695)
END PANEL LEFT	<input type="checkbox"/> Full end panel w/mirror interior (vinyl edge matches interior color)	<input type="checkbox"/> Cutaway end panel (vinyl edge matches interior color) <input type="checkbox"/> No end panel w/ synchronized defrost
END PANEL RIGHT	<input type="checkbox"/> Full end panel w/mirror interior (vinyl edge matches interior color)	<input type="checkbox"/> Cutaway end panel (vinyl edge matches interior color) <input type="checkbox"/> No end panel w/ synchronized defrost
EXTERIOR BACK PANEL	<input type="checkbox"/> Solid back panel, black	<input type="checkbox"/> Rear loading hinged doors, locking <input type="checkbox"/> Solid back panel, stainless steel
SHELVING	<input type="checkbox"/> Metal shelves (2), non-lighted	<input type="checkbox"/> Metal shelves (2), lighted (LED 3500K)
ELECTRICAL CONNECT	<input type="checkbox"/> 6' Straight blade power cord (base exit)	<input type="checkbox"/> 6' Locking blade power cord (base exit) <input type="checkbox"/> 6' Locking blade power cord (top exit) <input type="checkbox"/> 6' Straight blade power cord (top exit) <input type="checkbox"/> Electrical leads (remote)
REFRIGERATION	<input type="checkbox"/> Breeze~E (Type-II) w/ EnergyWise s/c refrigeration	<input type="checkbox"/> Note: Remote doesn't incl Conds unit. Floor drain reqd. <input type="checkbox"/> Remote w/thermostat, solenoid & TXV
MISCELLANEOUS		<input type="checkbox"/> Case height wall spacer bracket (specify BL or SS) <input type="checkbox"/> Roll-down security cover, locking (Requires two end panels (full or cutaway) per case) <input type="checkbox"/> Second year parts & labor warranty (excludes compressor)
ACCESSORIES		<input type="checkbox"/> Clean Sweep® coil cleaner (n/a w/remote) <input type="checkbox"/> Night curtain, retractable, non-locking <input type="checkbox"/> Price tag molding (matches interior color) <input type="checkbox"/> Solid security cover, removable, locking

Option Notes: 1 - See tech spec for load reqmts

Oasis®

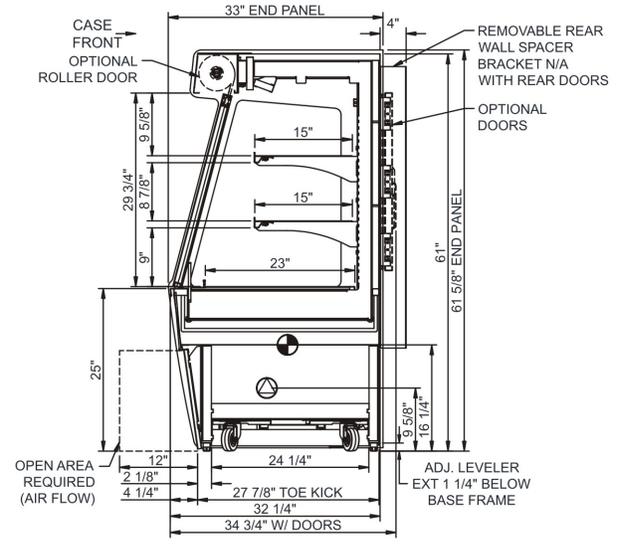
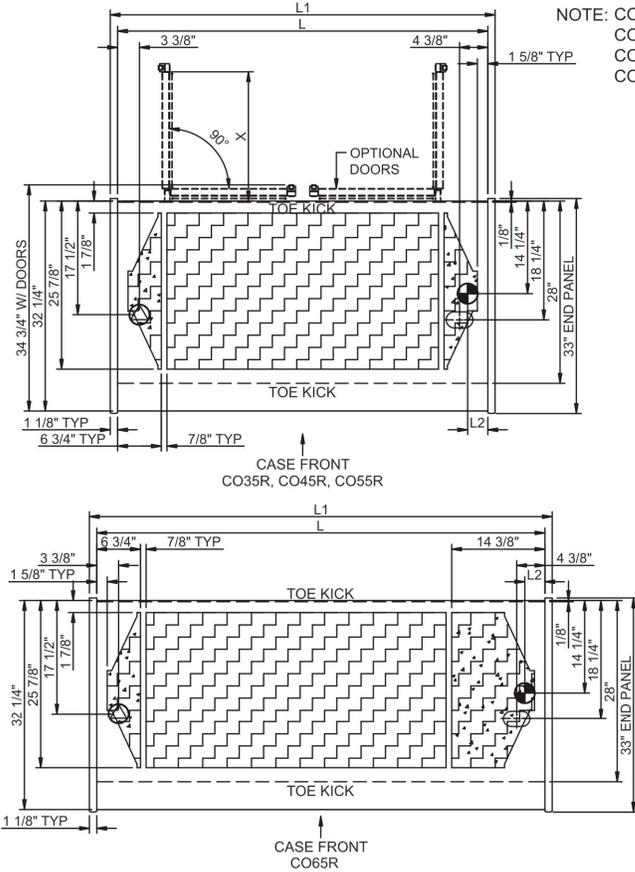
Product Specifications

Intended Environment: Type II - Designed to operate in ambient conditions of 80°F and 60% relative humidity unless noted otherwise in system information below.		
Zone	Intended Product To Be Displayed	Warmest Avg Prod Temp ° F
1	Packaged refrigerated products	40

PLAN VIEW

SIDE VIEW

NOTE: CO35R - (X) = 30 1/8" - (1) DOOR LH HINGED
 CO45R - (X) = 19 3/4" - (2) DOORS RH & LH HINGED
 CO55R - (X) = 19 3/4" - (2) DOORS RH & LH HINGED
 CO65R - (X) = 30 1/8" - (2) DOORS RH & LH HINGED



- NOTE: ALL DIMENSIONS APPROXIMATE**
- ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD).
 - REMOTE FLOOR SINK & UTILITIES ACCESS AREA.
 - LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH 3/4" OR 1 1/2" PVC TUBE).
 - SELF-CONTAINED CASE SERVICE ACCESS AREA.
 - REFRIGERATION LINE CONNECTION.
 - 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
CO35R	N/A	36.25	3.13	Remote(Type I)	Circuit #1	110-120	1	60	0.97	82	2+G	Leads Multiple	20.00	2700	2500	750	
				Remote(Type II)	Circuit #1	110-120	1	60	0.97	82	2+G	Leads Multiple	20.00	3283	3040		
				Self-Contained	Circuit #1	110-120	1	60	14.66	1,239	2+G	5-20P or L5-20P	N/A	N/A	N/A		
CO45R	N/A	47.25	3.13	Remote(Type I)	Circuit #1	110-120	1	60	1.20	106	2+G	Leads Multiple	20.00	3499	3240	800	
				Remote(Type II)	Circuit #1	110-120	1	60	1.20	56	2+G	Leads Multiple	20.00	4277	3960		
				Self-Contained	Circuit #1	110-120	1	60	15.32	1,289	2+G	5-20P or L5-20P	N/A	N/A	N/A		
CO55R	N/A	59.25	3.13	Remote(Type I)	Circuit #1	110-120	1	60	1.51	136	2+G	Leads Multiple	20.00	4363	4040	950	
				Remote(Type II)	Circuit #1	110-120	1	60	1.51	136	2+G	Leads Multiple	20.00	5335	4940		
				Self-Contained	Circuit #1	110-120	1	60	16.00	1,508	2+G	5-20P or L5-20P	N/A	N/A	N/A		
CO65R	N/A	71.25	3.13	Remote(Type I)	Circuit #1	110-120	1	60	1.94	166	2+G	Leads Multiple	20.00	5162	4780	1,100	
				Remote(Type II)	Circuit #1	110-120	1	60	1.94	166	2+G	Leads Multiple	20.00	6329	5860		
				Self-Contained	Circuit #1	208-240	1	60	9.51	1,724	2+G	6-20P or L6-20P	N/A	N/A	N/A		

*** Does not include electric defrost on freezer models.

Regulatory Approvals:

All Models	Accordance with AHRI Std 1200 ETL Listed to UL 471 ETL Listed to CAN/CSA 22.2 No. 120 ETL Sanitation to NSF 7
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In Accordance with
AHRI Std 1200

DOE 2017
Energy Efficiency
Compliant

Important Notes:

- ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle
- Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
- Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
- End panels must be tightly joined or kept at least 6" away from any structure to prevent condensation.
- Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
- Keep at least 8" of clearance above unit for air discharge (self-contained only).
- Tile floors, low ceilings, or small rooms will increase noise level. Remote refrigeration recommended.

⚠ WARNING: 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.