# **Technical Information**

Oasis - Refrigerated Self-Service Under Counter Case 34"D

# Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING							
Model	L"	L1"	L2"	Est Wt (lbs)			
C33R-UC	33.125	35.625	0.000	N/A			
C43R-UC	45.125	47.625	0.000	N/A			
C53R-UC	57.125	59.625	0.000	N/A			
C63R-UC	69.125	71.625	0.000	N/A			

ELECTRICAL															
Model	System Circuit Volts			Ph				Max OCP Amps	Watts	Wires	NEMA Plug	Amps Lights	Amps Fans	Amps Anti- Sweats	Amps Misc/Refrig/ Heat
C33R-UC	Self-Contained (R290)	Circuit #1	110-120	1	60	10.85	15	15	901	2+G	5-15P or L5-15P	1.12	0.45	4.08	5.20
C43R-UC	Self-Contained (R290)	Circuit #1	110-120	1	60	11.35	15	15	930	2+G	5-15P or L5-15P	1.12	0.90	4.13	5.20
C53R-UC	Self-Contained (R290)	Circuit #1	110-120	1	60	15.70	20	20	939	2+G	5-20P or L5-20P	1.12	0.90	4.18	9.50
C63R-UC	Self-Contained (R290)	Circuit #1	110-120	1	60	15.74	20	20	948	2+G	5-20P or L5-20P	1.12	0.90	4.22	9.50

REFRIGERATION													
					REMOTE REFRIGERATION GLYCOL /					(COL / R744 RE	/ R744 REFRIGERATION		
						Conv.	Para.	Defrost	Defrost				Liquid
Model	Zone	Section	System	Envt	SST	Rack	Rack	Interval	Duratio	Total	Pressure	Concent	Temp
					(°F)	BTUH	BTUH	(Hrs)	n	GPM	Drop (psi)	(%)	(°F)
C33R-UC	All	Refrigerator	Self-Contained-R290	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
C43R-UC	All	Refrigerator	Self-Contained-R290	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
C53R-UC	All	Refrigerator	Self-Contained-R290	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
C63R-UC	All	Refrigerator	Self-Contained-R290	Type II	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

#### INTENDED ENVIRONMENT

Type II - Designed to operate in ambient conditions of 80°F and 55% relative humidity unless noted otherwise under Envt above.

## WARMEST AVERAGE PRODUCT TEMP & INTENDED USE OF ZONES

Zone	Temp (°F)	Intended Use
1	40	Packaged refrigerated products

## **IMPORTANT NOTES**

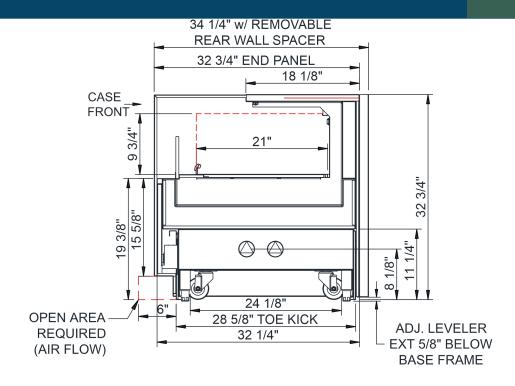
- Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
- 2) Levelers must be adjusted during installation to ensure unit is level and plumb.
- 3) Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
- 4) Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
- 5) Front access compressor air intake at lower front, discharge from lower rear. Lower panels cannot be blocked. Wall spacers required for proper air flow. Rear access reverses air flow direction.
- If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.

REGULATORY	
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/ANSI 7
	ETL Sanitation to NSF/ANSI 7



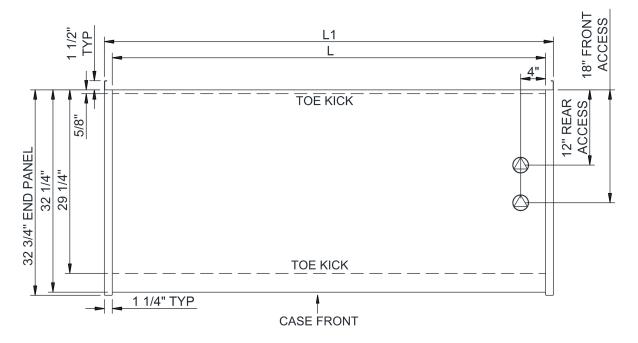
In Accordance with
AHRI Std 1200

Page 1 of 2 Revised 6/4/2024



#### NOTES:

- SELF-CONTAINED ACCESS ONLY BY PULLING OUT CONDENSER DRAWER
- COMPRESSOR FRONT INTAKE, REAR DISCHARGE AT TOE KICK. REAR & FRONT PANELS CANNOT BE BLOCKED. (INTAKE/DISCHARGE REVERSED WHEN REAR ACCESS)



NOTE: ALL DIMENSIONS APPROXIMATE

ELECTRICAL JUNCTION BOX (SUPPLIED WITH 6" LEADS OR POWER CORD). LOCATION OF DRAIN TUBE FOR REMOTE REF. ONLY (SUPPLIED WITH<sup>3</sup>/<sub>4</sub>" OR 1½" PVC TUBE).

REFRIGERATION LINE CONNECTION. REMOTE FLOOR SINK & UTILITIES ACCESS AREA.

SELF-CONTAINED CASE SERVICE ACCESS AREA. DRY CASE SERVICE ACCESS AREA.