Technical Information

Oasis - Refrigerated Self-Service Case 34"D

Structural Concepts®
DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
B37R	33.125	35.625	6.250	850
B47R	45.125	47.625	6.250	900
B57R	57.125	59.625	6.250	1,100
B67R	69.125	71.625	6.250	1,300

ELECTRICAL

Model	System Circuit Volts			Ph	Frq	Rated Load Amps	Min Cir Amps	Max OCP Amps	Watts	Wires	NEMA Plug	Amps Lights	Amps Fans	Amps Anti-Sweats	Amps Misc/Refrig/ Heat
B37R	Remote (DX)	Circuit #1	110-120	1	60	2.22	15	15	101	2+G	Leads Single	1.12	0.90	0.12	0.08
	Remote (DX)	Circuit #1	110-120	1	60	2.22	15	15	101	2+G	Leads Single	1.12	0.90	0.12	0.08
	Remote (DX - A)	Circuit #1	110-120	1	60	2.92	15	15	101	2+G	Leads Single	1.12	0.90	0.12	0.78
	Remote (DX - A)	Circuit #1	110-120	1	60	2.92	15	15	101	2+G	Leads Single	1.12	0.90	0.12	0.78
	Self-Contained (R290)	Circuit #1	208-240	1	60	10.77	15	15	1,779	2+G	6-15P or L6-15P	0.61	0.22	3.44	6.50
	Self-Contained (R290)	Circuit #1	110-120	1	60	11.64	20	20	1,065	2+G	5-20P or L5-20P	1.12	0.90	0.12	9.50
B47R	Remote (DX)	Circuit #1	110-120	1	60	2.27	15	15	120	2+G	Leads Single	1.12	0.90	0.17	0.08
	Remote (DX)	Circuit #1	110-120	1	60	2.27	15	15	120	2+G	Leads Single	1.12	0.90	0.17	0.08
	Remote (DX - A)	Circuit #1	110-120	1	60	2.97	15	15	120	2+G	Leads Single	1.12	0.90	0.17	0.78
	Remote (DX - A)	Circuit #1	110-120	1	60	2.97	15	15	120	2+G	Leads Single	1.12	0.90	0.17	0.78
	Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	20	20	2,807	2+G	6-20P or L6-20P	0.61	0.44	3.50	13.00
B57R	Remote (DX)	Circuit #1	110-120	1	60	2.32	15	15	140	2+G	Leads Single	1.12	0.90	0.22	0.08
	Remote (DX)	Circuit #1	110-120	1	60	2.32	15	15	140	2+G	Leads Single	1.12	0.90	0.22	0.08
	Remote (DX - A)	Circuit #1	110-120	1	60	3.02	15	15	140	2+G	Leads Single	1.12	0.90	0.22	0.78
	Remote (DX - A)	Circuit #1	110-120	1	60	3.02	15	15	140	2+G	Leads Single	1.12	0.90	0.22	0.78
	Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	20	20	2,826	2+G	6-20P or L6-20P	0.61	0.44	3.52	13.00
B67R	Remote (DX)	Circuit #1	110-120	1	60	2.36	15	15	160	2+G	Leads Single	1.12	0.90	0.26	0.08
	Remote (DX)	Circuit #1	110-120	1	60	2.36	15	15	160	2+G	Leads Single	1.12	0.90	0.26	0.08
	Remote (DX - A)	Circuit #1	110-120	1	60	3.06	15	15	160	2+G	Leads Single	1.12	0.90	0.26	0.78
	Remote (DX - A)	Circuit #1	110-120	1	60	3.06	15	15	160	2+G	Leads Single	1.12	0.90	0.26	0.78
	Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	20	20	2,846	2+G	6-20P or L6-20P	0.61	0.44	3.54	13.00

REFRIGERATION

Model	Zone	Section	System	Envt	REMOTE REFRIGERATION					GLYCOL / R744 REFRIGERATION			
					SST (°F)	Conv. Rack BTUH	Para. Rack BTUH	Defrost Interval (Hrs)	Defrost Duratio n	Total GPM	Pressure Drop (psi)	Concent (%)	Liquid Temp (°F)
B37R	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
	All	Refrigerator	Remote-DX	Type II	20	4,051	3,751	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX	Type I	20	3,315	3,070	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type I	20	3,315	3,070	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type II	20	4,051	3,751	4.00	30.00	N/A	N/A	N/A	N/A
B47R	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
	All	Refrigerator	Remote-DX	Type II	20	5,441	5,038	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX	Type I	20	4,445	4,116	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type I	20	4,445	4,116	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type II	20	5,441	5,038	4.00	30.00	N/A	N/A	N/A	N/A
B57R	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
	All	Refrigerator	Remote-DX	Type II	20	6,299	5,833	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX	Type I	20	5,588	5,174	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type I	20	5,588	5,174	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type II	20	6,299	5,833	4.00	30.00	N/A	N/A	N/A	N/A
B67R	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
	All	Refrigerator	Remote-DX	Type II	20	8,222	7,613	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX	Type I	20	6,718	6,221	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type I	20	6,718	6,221	4.00	30.00	N/A	N/A	N/A	N/A
	All	Refrigerator	Remote-DX - A2L	Type II	20	8,222	7,613	4.00	30.00	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-Prechilled to Warmest Avg Prod Temp.

IMPORTANT NOTES

1) REMOTE REFRIGERATION NOTE: Condensing unit not included, floor drain required.
2) Performance issues (product temperatures, water on floor, etc.) caused by adverse conditions are not covered by warranty.
3) Levelers must be adjusted during installation to ensure unit is level and plumb.
4) Keep unit at least 15' from exterior doors, overhead HVAC vents, or any air curtain disruption.
5) Do not expose unit to direct sunlight or any heat source (ovens, fryers, etc.).
6) End panels must be tightly joined or kept at least 6" away from any structure to prevent condensation.
7) Tile floors, low ceilings, or small rooms will increase noise level.
8) Compressor air intake at lower front, discharge from lower rear. Lower panels cannot be blocked. Wall spacers required for proper air flow.

REGULATORY

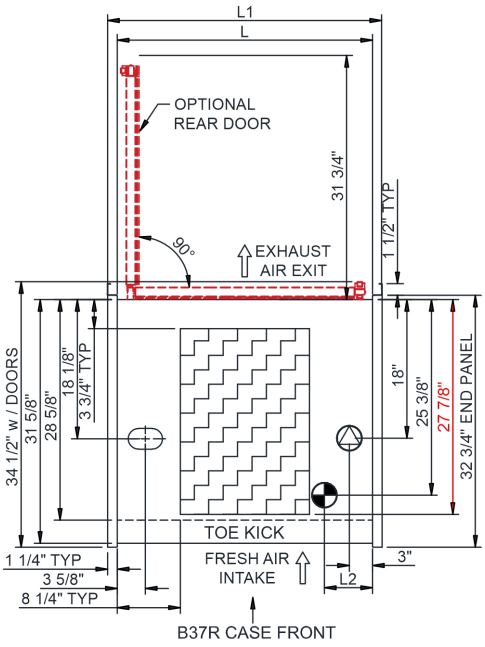
All Models	Accordance with AHRI Std 1200 ETL Listed to UL 471 & UL 60335-2-89 ETL Listed to CAN/CSA 22.2 No. 120 ETL Sanitation to NSF/ANSI 7

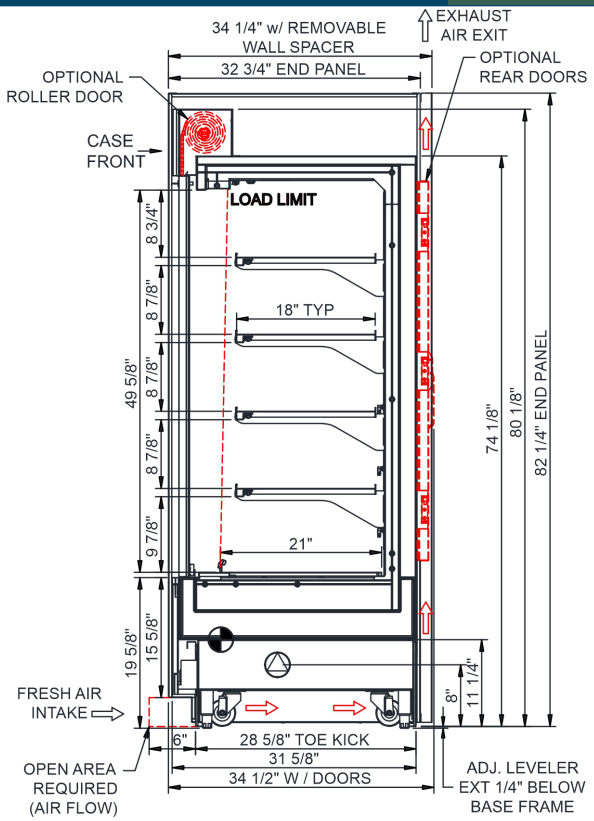
In Accordance with AHRI Std 1200

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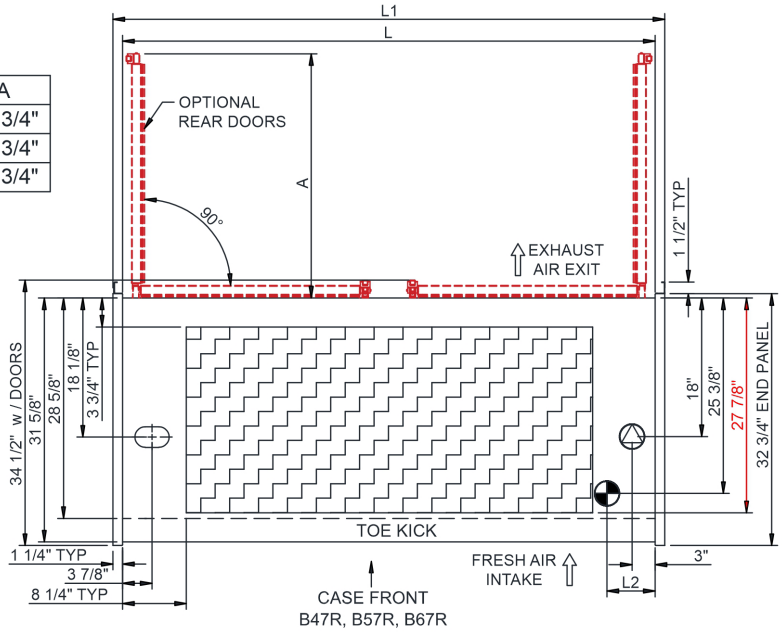
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MODEL	A
B47R	21 3/4"
B57R	27 3/4"
B67R	31 3/4"



NOTE:
SELF-CONTAINED REFRIGERATION ACCESS ONLY BY PULLING OUT CONDENSER DRAWER.

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 $1^{1}/_{2}$" PVC TUBE).
- REFRIGERATION LINE CONNECTION.
- REMOTE FLOOR SINK & UTILITIES ACCESS AREA.
- SELF-CONTAINED CASE SERVICE ACCESS AREA.
- DRY CASE SERVICE ACCESS AREA.