

Technical Information

Fusion - GHSS 56"H Refrigerated Self-Service Case Self-Contained w/ Curved Profile

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

DIMENSIONS / SHIPPING

Model	L"	L1"	L2"	Est Wt (lbs)
GHSS456R	48.750	51.000	0.000	1,250
GHSS556R	60.500	62.750	0.000	1,250
GHSS656R	73.125	75.375	0.000	1,400

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
GHSS456R	Self-Contained (R290)-Type I Env	Circuit #1	208-240	1	60	16.00	20	20	2,796	2+G	6-20P or L6-20P	N/A	0.44	3.50	13.61
GHSS556R	Self-Contained (R290)-Type I Env	Circuit #1	208-240	1	60	16.00	20	20	2,810	2+G	6-20P or L6-20P	N/A	0.44	3.52	13.61
GHSS656R	Self-Contained (R290)-Type I Env	Circuit #1	208-240	1	60	16.00	20	20	2,826	2+G	6-20P or L6-20P	N/A	0.44	3.55	13.36

REFRIGERATION

Model	Zone	Section	System	Env	REMOTE REFRIGERATION					GLYCOL / R744 REFRIGERATION			
					SST (°F)	Conv. Rack BTUH	Para. Rack BTUH	Defrost Interval (Hrs)	Defrost Duration	Total GPM	Pressure Drop (psi)	Concent (%)	Liquid Temp (°F)
GHSS456R	All	Main	Self-Contained-R290-Type I Env	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GHSS556R	All	Main	Self-Contained-R290-Type I Env	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
GHSS656R	All	Main	Self-Contained-R290-Type I Env	Type I	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

INTENDED ENVIRONMENT

Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise under Env 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.

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
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IMPORTANT NOTES

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle.
- 2) 45" minimum door entry clearance required (without shipping skid).
- 3) Units must be shimmed during installation to ensure the unit is level and plumb.



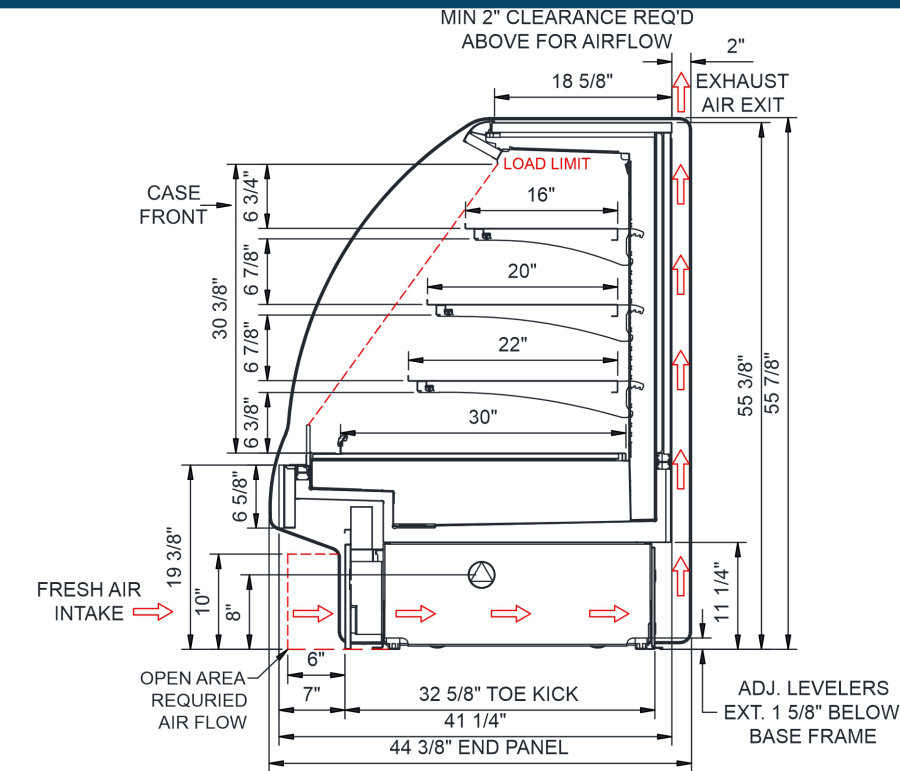
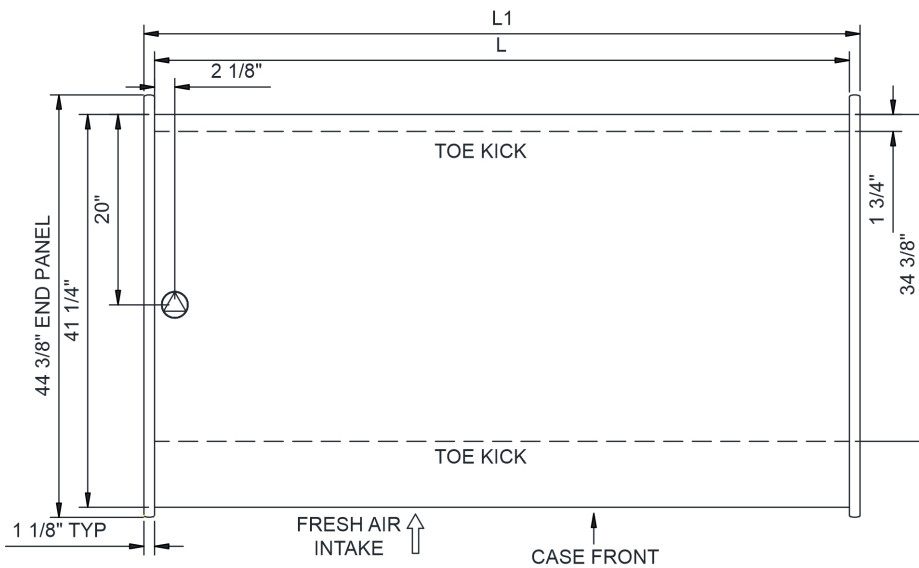
In Accordance with
AHRI Std 1200

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NOTES:

1. SELF-CONTAINED REFRIGERATION ACCESS ONLY BY PULLING OUT CONDENSER DRAWER.
2. EXHAUST AIR EXITS OUT TOP AT REAR OF CASE

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.