

Fusion

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

Structural Concepts®

DELIVERING FRESH. ALWAYS.™

- **GHSS456R** 51"L x 44-3/8"D x 55-7/8"H
- **GHSS556R** 62-3/4"L x 44-3/8"D x 55-7/8"H
- **GHSS656R** 75-3/8"L x 44-3/8"D x 55-7/8"H

Included

- Breeze self-contained refrigeration
- Curved profile
- LED top & shelf lights
- One year parts & labor; 5 year compressor warranty
- Stainless steel rear exterior
- Warmest average product temperature of 40°F or less



GHSS656R

Specify	Standard Features	Additional Options
EXTERIOR COLOR	• Laminate (stock colors)	• Laminate (non-stock colors) • Powder coated (stock/non-stock colors) • Powder coated Silversan Black • Stainless steel
INTERIOR COLOR	• Powder coated Silversan Black	• Stainless steel
LOWER FRONT PANEL COLOR	• Powder coated Silversan Black	• Powder coated (stock/non-stock colors) • Stainless steel
BASE SUPPORT	• Casters w/ levelers (self-cont.)	
BUMPER FRONT	• 1" Boston bumper (specify color)	¹ • 1" Stainless steel plate rail bumper ² • 1" Stainless steel plate rail bumper
END PANELS	• Full w/stainless steel mirror interior	• Cutaway w/glass • None (specify per line-up)
SCALE STAND	• None	³ • Scale stand w/ receptacle & CAT5 (specify location) • Scale stand w/ receptacle (specify location)
PRICE TAG MOLDING	• None	• 1" Price tag molding (black or silver) • Universal price tag molding (clear w/ open top)
REAR DOORS	• None (solid back panel)	• Solid rear swinging door(s) w/o lock
SHELVING	• 16" & 20" & 22" Solid shelving	• 16" & 20" & 22" Glass shelving
LIGHTS	• LED 3500K w/ frosted lens	• LED 4000K w/ frosted lens
CLEAN SWEEP	• None	• Clean Sweep® automatic condenser coil cleaner (2 year parts & labor warranty included)
REFRIGERATION	• Breeze self-contained refrigeration	
MISCELLANEOUS		• Second year parts & labor warranty (excludes compressor)
ACCESSORIES		• Drain strainer • Night curtain, retractable, non-locking • Removable wire security cover, locking

Option Notes: 1 - 5ft; 6ft;
2 - 4ft;
3 - Separate circuit required

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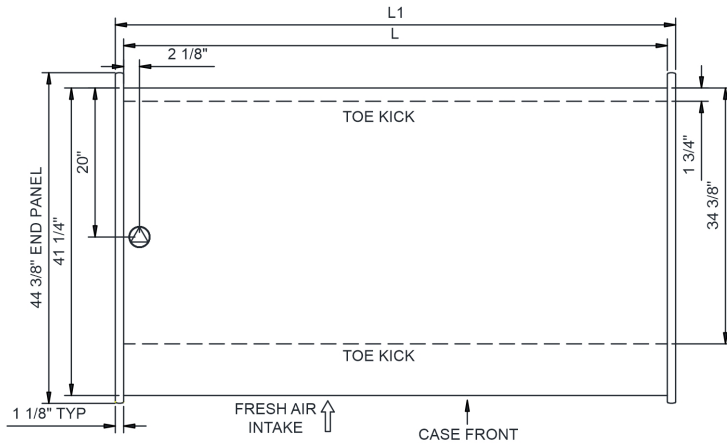
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Intended Environment: Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise in system information below.

Zone	Intended Product To Be Displayed	Warmest Avg Prod Temp ° F
1	Packaged refrigerated products-Prechilled to Warmest Avg Prod Temp.	40

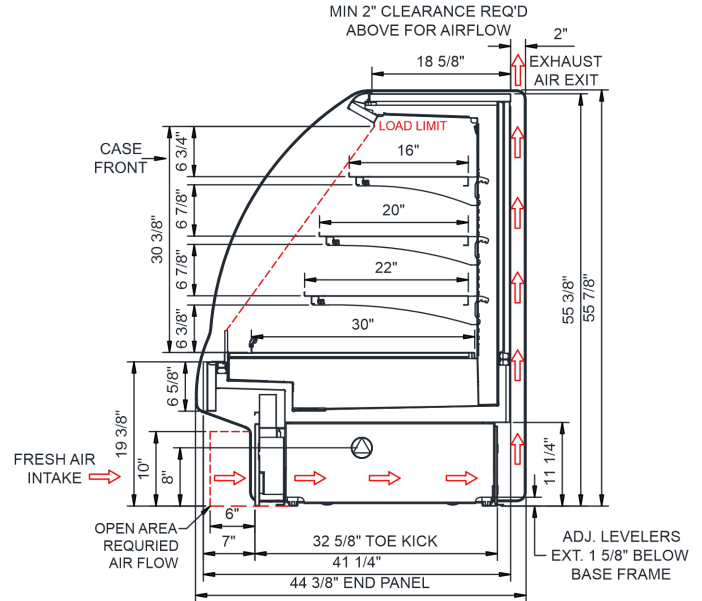
PLAN VIEW



NOTES:

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

SIDE VIEW



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.**

Model Technical Specifications

Model	L"	L1"	L2"	System Circuit Volts			Phs	Freq	Amps ***	Watts	Wires	NEMA Plug	SST	Conv. Rack BTU/H	Para. Rack BTU/H	Est Wt
GHSS456R	48.75	51.00	.00	Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	2,796	2+G	6-20P or L6-20P	N/A	N/A	N/A	1,250
GHSS556R	60.50	62.75	.00	Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	2,810	2+G	6-20P or L6-20P	N/A	N/A	N/A	1,250
GHSS656R	73.13	75.38	.00	Self-Contained (R290)	Circuit #1	208-240	1	60	16.00	2,826	2+G	6-20P or L6-20P	N/A	N/A	N/A	1,400

*** 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/ANSI 7



In Accordance with
AHRI Std 1200

DOE 2017
Energy Efficiency
Compliant

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.

⚠ 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.

Placement of Case

Consider where the display case will be positioned relative to walls, ceilings, HVAC vents, windows, and other equipment discharging warm air.

The 5' - 10' - 15' Rule

Stay 5' away from an exterior window

Direct sunlight increases the heat load on the front of the display resulting in the refrigeration system having to work harder and possible condensation on the case.

With service display cases that have a glass front, air blowing on the front glass causes condensation to develop.

Remain 10' away from HVAC ceiling vents

Air blowing on the front of the display interrupts the air curtain and causes product temperatures to increase.

Position the display 15' away from exterior doors

Air drafts from the front exterior doors interrupt the air curtain, allowing warm air to penetrate the inside of the display, affecting product temperature.

Minimum 4" clearance to walls & ceilings.

Refer to spec sheets & design guide for further information.

