

Product Specifications

Refrigerated Self-Service Drop-In Counter Case

Lengths include end panels

- DO3616R 38-1/8"L x 28-5/8"D x 39-1/4"H
- DO4816R 50-1/8"L x 28-5/8"D x 39-1/4"H



MODEL SHOWN: DO3616R

NOTE: SHOWN W/ OPTIONAL DISPLAY STEPS

STANDARD FEATURES

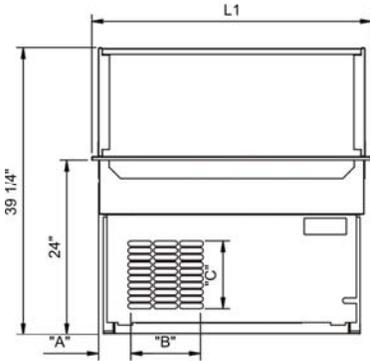
- Breeze™ w/ EnergyWise s/c refrigeration (rear access/ventilation)
- Compressor air rear intake, rear discharge
- Counter must be configured to allow proper ventilation around refrigeration pkg
- Glass ends
- Integrated average product temperature of 40°F or less
- NOTE: A vent in the front of the counter is recommended to help dissipate compressor heat.
- NOTE: Height of display case above counter is 15 1/2"
- One year parts & labor; 5 year compressor warranty
- T-8 top light

Features	Standard	Options
INTERIOR / EXTERIOR COLOR	<input type="checkbox"/> Black	<input type="checkbox"/> Stainless steel
ELECTRICAL CONNECT	<input type="checkbox"/> 6' straight blade power cord (self cont.)	<input type="checkbox"/> 6' locking power cord (self cont.) <input type="checkbox"/> Electrical leads (remote)
REFRIGERATION	<input type="checkbox"/> Breeze™ w/ EnergyWise s/c refrigeration (rear access/ventilation)	<input type="checkbox"/> Breeze™ w/ EnergyWise s/c refrigeration (front access/ventilation) <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"/> Second year parts & labor warranty (excludes compressor)
ACCESSORIES		<input type="checkbox"/> 3"H Full depth display riser(s) (n/a w/shelf) <input type="checkbox"/> Night curtain, retractable, non-locking <input type="checkbox"/> Removable wire security cover, locking

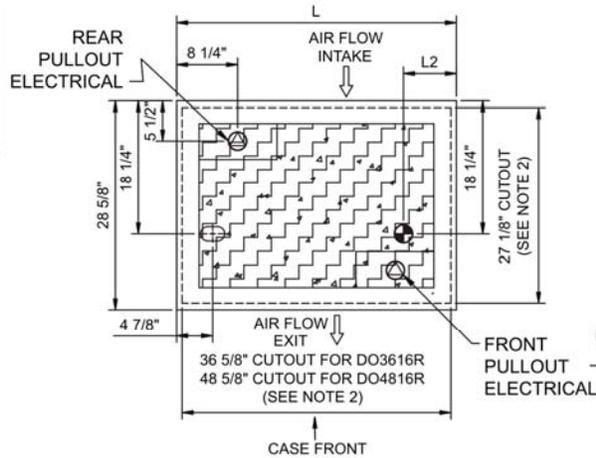
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Intended Environment: Type I - Designed to operate in ambient conditions of 75°F with 55% relative humidity unless noted otherwise in system information below.	
Zone	Integrated Prod Temp ° F
All	40

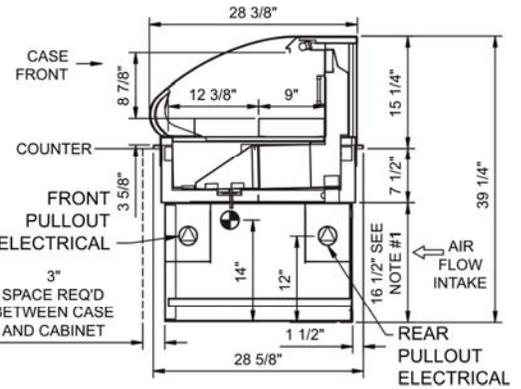
REAR VIEW



PLAN VIEW



SIDE VIEW



	"A"	"B"	"C"
DO3616R	4 3/8"	9 1/2"	9 1/4"
DO4816R	5 1/2"	7 7/8"	9 1/4"

- 16 1/2" TALL, FULL WIDTH OF CASE. OPENING IN BACK OF CABINET OR COUNTER IS REQUIRED TO PULL OUT REFRIGERATION SYSTEM.
- REPRESENTS CUTOUT SIZE IN CABINET FOR CASE TO DROP IN TO. SQUARE CORNERS ON CUTOUTS.
- BACK OF COUNTER / CABINET MUST BE VENTED PROPERLY FOR ADEQUATE AIRFLOW TO CONDENSOR.
- EXIT VENT IN FRONT OF CABINET IS PREFERRED. IF NOT PROVIDED, AIR VENT MUST BE SURE NOT TO MIX WITH INTAKE AIR.
- AIR FLOW INTAKE AND EXIT DETAILS ARE REVERSED WITH FRONT PULLOUT REFRIGERATION OPTION.

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	BTUH	Ship Wt	Frt Cls
DO3616R	N/A	38.13	4.88	Remote (Type I)	Circuit #1	110-120	1	60	0.82	75	2+G	Leads Single	20.0	1,330	450	110
				Self-Contained	Circuit #1	110-120	1	60	6.14	732	2+G	5-15P or L5-15P	N/A	N/A		
DO4816R	N/A	50.13	4.88	Remote (Type I)	Circuit #1	110-120	1	60	1.15	93	2+G	Leads Single	20.0	1,800	550	110
				Self-Contained	Circuit #1	110-120	1	60	9.17	638	2+G	5-15P or L5-15P	N/A	N/A		

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

Important Notes:

- 1) ELECTRICAL NOTE: If GFCI is required, a GFCI breaker MUST be used in lieu of a GFCI receptacle

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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