

ED3-48 Display Case

UL



Drive foodservice profits with display cases from Alto-Shaam. LED lighting and mirrored back doors enhance food appearance and boost impulse sales. To not only look but taste great, food is held at optimal, precise temperatures with Halo Heat® technology and top ceramic heaters. Multiple access points and a removable back work shelf makes unloading and loading food effortless for employees. Reduce labor and cleaning time with removable back doors and side panels, and a lifting glass front.



ED3-48 With Legs

Standard features

- Fanless, waterless Halo Heat technology
- Overhead LED lighting
- Adjustable thermostats 1-10 per heat zone for top and bottom heat
- Ceramic top heaters
- Operator-side work shelf and cutting board
- Sliding back doors with mirrored glass
- Tempered glass front with self-supported lifting mechanism
- Removable back doors and side glass panels
- One set of 4" [102mm] legs with rubber feet
- Three [3] pan zones to hold standard pan sizes [GN]
- Two [2] heat zones
- Two [2] heat-on indicator lights
- Four [4] long pan dividers [1002584]
- Three [3] short pan dividers [1002585]
- Nine [9] short pan dividers [11318]



ED3(SYS)-48
With Stationary Base

Configuration

- ED3-48 with 4-inch legs and rubber feet [standard]
- ED3(SYS)-48 with stationary base

Electrical

- 208V, 50/60 Hz, 1PH
- 240V, 50/60 Hz, 1PH

Options and Accessories

Panel Color [select one]

- Black, standard
- Stainless steel, optional

End Glass [select one]

- Clear glass, standard
- Solar bronze glass, optional[5011353]

Additional

- Temperature gauge[GU-48153]
- Right-mounted scale platform[5001307]
- Left-mounted scale platform[5001308]
- Work shelf with gravy lane[5005638]
- Pan insert [4" deep][1001990]
- 1/3 Pan cover-up bar[1008014]
- Sheet pan divider bar package[5002802]

Extended warranty

- One-year warranty extension

Pan* Capacity		
Pan Size	Pan Dimensions	Qty.
Full-Size & One-Third**:	12" x 20" x 2-1/2" [GN 1/1]	3
	12" x 6" x 2-1/2" [GN 1/3]	3
Half-Size & One-Third**:	12" x 10" x 2-1/2" [GN 1/2]	6
	12" x 6" x 2-1/2" [GN 1/3]	3
Full-Size Sheet Pans:	18" x 26" x 1"	2
Max. Capacity/Volume:	48 lbs [22 kg] 30 qts [36 L]	

* Pans are not included with display case.
** Will also accept 4" [100mm] deep pans.

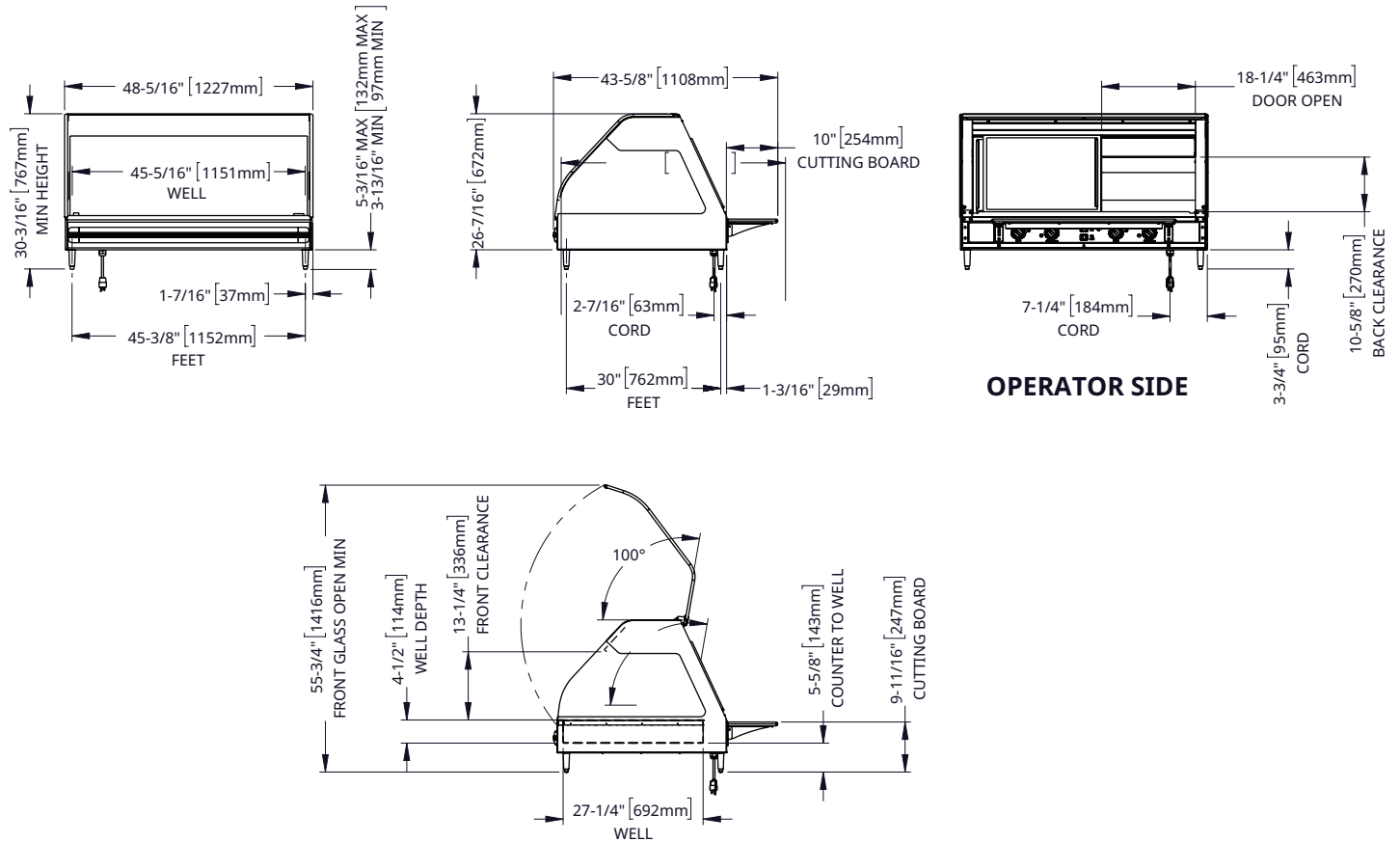


ED3-48 Display Case



DIMENSIONS

ED3-48 with Legs



Model
ED3-48
Feet

Exterior (H x W x D)
30-3/16" x 48-5/16" x 43-5/8" [767mm x 1227mm x 1108mm]

Ship Dimensions (H x W x D)*
45" x 52" x 45" [1143mm x 1321mm x 1143mm]

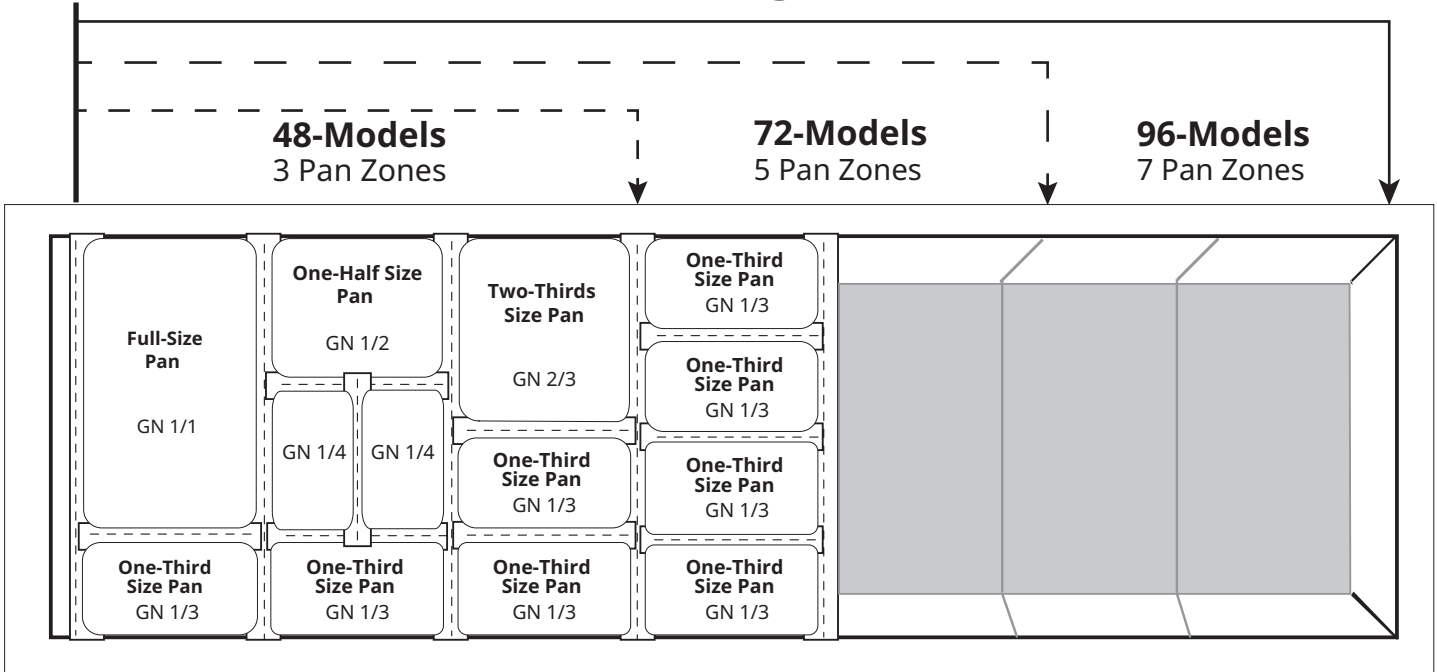
Well (W x L x D)
27-1/4" x 45-5/16" x 4-1/2" [692mm x 1151mm x 114mm]

Ship Weight*
372 lb [169 kg]

Net Weight
297 lb [135 kg]

*Domestic ground shipping information. Contact factory for export weight and dimensions.

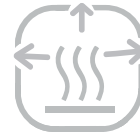
ED3 Pan Configurations



REQUIREMENTS

Installation Requirements

- The display case must be installed level.
- The display case must not be installed in any area where it may be affected by steam, grease, dripping water, high temperatures, or any other severely adverse conditions.
- Do not install a heated display case near a cold air source such as a freezer, air conditioning vents, or in any area where outside air fluctuation can affect performance.



HEAT

Heat of rejection

ED3-48	Heat Gain qs, BTU/hr	Heat Gain qs, kW
	320	0.09



48 Series

ED3-48 With feet	V	Ph	Hz	AWG* minimum	A	Breaker minimum	kW	Connection
	208	1	50/60	14	11.8	15A	2.45	12/3; 6ft; NEMA 6-20 ⚡
	240	1	50/60	14	13.6	17A	3.26	12/3; 6ft; NEMA 6-20 ⚡

*Recommended minimum conductor sized at 90°C and ambient 30°C.
Electrical connections must meet all applicable federal, state, and local codes.

ED3-48 With base	V	Ph	Hz	AWG* minimum	A	Breaker minimum	kW	Connection
	208	1	50/60	14	11.8	15A	2.45	No cord, no plug
	240	1	50/60	14	13.6	17A	3.26	No cord, no plug

*Recommended minimum conductor sized at 90°C and ambient 30°C.
Electrical connections must meet all applicable federal, state, and local codes.

CONTACT US

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