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# Optimer<sup>®</sup> Low Front LG EVO

Energy optimized plug-in multideck with maximized display area



## Benefits at a glance

- Excellent energy efficiency leading to label A
- Quick return on investment
- Plug & play connectivity options to various store gateways
- 3M1 temperature class for a wide product range



# Optimer® Low Front LG EVO

Energy optimized plug-in multideck with maximized display area

## Standard configuration

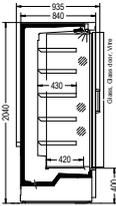
- Painted panels galvanized steel with hard-wearing powder coated finish, FA0605 white interior, FA0633 nimbus grey exterior
- Horizontal stripe in the canopy panel as unique design marker to distinguish Optimer LG EVO from normal Optimer LG
- Panorama endwalls
- Integrated plastic front bumper, FA0632 statusgrey
- Temperature-assured forced-air cooling with honeycomb air outlet
- Energy optimized fans
- 5 Display shelves and 40 mm scanner price rails at shelves and at bottom deck
- Premium LED 4000 K neutral white canopy lighting
- Double glass door, tempered
- Electronic controller
- Sliding condensing unit
- Condenser filter
- Floor close-off seal at both lateral sides and front side
- Natural refrigerant R290 (propane)

## Customization

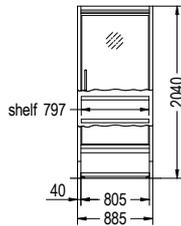
- Transparent doors with or without antireflex coating
- Solid endwalls or no endwalls for multiplexing
- Multiplex kits: side by side kit and transparent plexi partition, back to back kit and side covers, possible up to 2\*X block installations
- Rear wall panelling
- Regural castors or heavy duty castors with reinforced bottom
- Top mirror and lateral mirror trim covers
- Sound absorbing package
- Display baskets and wire dividers
- Double side painted display shelves
- Heavy duty display shelves
- Price rail holder versions
- 50 or 100 mm plexi or wire risers for display shelves (front stop)
- LED selection for vertical or horizontal shelf and front shelf lighting
- Country specific mains cable
- Connectivity options to various store gateways
- Ambient light sensor for automatic light on / off switch
- Inox visible panels, corrosion protection kit, inox return air grill
- Endwall front profile extension kit

## Available in:

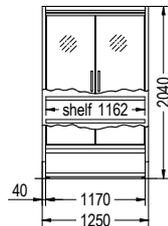
Air COOL



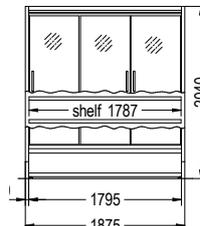
Optimer® LG EVO (Side view)



Optimer® 0948 LG EVO (Front view)



Optimer® 1348 LG EVO (Front view)



Optimer® 1948 LG EVO (Front view)

Optimer® Low Front LG EVO <sup>2</sup>	Unit	0948 LG EVO	1348 LG EVO	1948 LG EVO
Temperature	[°C]	-1...+1	-1...+1	-1...+1
Refrigerant		R290	R290	R290
Width	[mm]	885	1250	1875
Depth	[mm]	840	840	840
Height	[mm]	2040	2040	2040
Volume	[l]	521	758	1163
Total display area	[m <sup>2</sup> ]	2,30	2,88	3,89
Energy consumption**	[kWh/d]	3,46	4,14	5,41
Average heat dissipation	[W]	144	173	225
Temperature class*		M1	M1	M1

\* At climate class 3 according to ISO 23953 | \*\* Measured in accordance with the applicable EU delegated regulation

1 Energy Labels might change depending on cabinet configuration and are based on R290 plug-in refrigerant technology

2 All technical data includes LED lighting consumption where applicable



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