# **OSBORNE REFRIGERATORS**





The new *eCold* range from Osborne Refrigerators is designed to be good to your pocket as well as the environment. Low-voltage fans and LED lighting put very little waste heat into the cabinet and improved insulation and efficient compressors maximise cooling performance while using less energy. *eCold* cabinets are also designed to be virtually maintenance-free, with no fluorescent tubes to change, and condensers that never require unblocking.

Osborne Refrigerators Ltd have been established at our West Sussex base for more than 50 years and we are the leading British manufacturer of refrigerators designed for the chilling and storage of wine and cold beverages. As well as our professional range of cabinets, which are specified by leading breweries, drinks manufacturers and leisure companies across the world, we also produce a range of high quality cabinets designed specifically for domestic use.

All our refrigerators use CFC free polystyrene insulation and can be efficiently recycled at the end of their life. They are also available with a choice of refrigerants.

The Osborne range is always evolving, due to our commitment to constantly improve our products and also in response to specific customer requirements. We have built an enviable reputation for the quality and reliability of our refrigerators and we will never stop working to maintain that reputation.

#### Details

Standard height (900mm) *eCold* cabinets are available in four different widths, from 493mm to 1350mm. Designed primarily for the storage and display of bottled beverages, these cabinets are also suitable for foodstuffs. Manufactured from rust resistant zinc-coated steel with a hard wearing powder-coat finish or brushed stainless steel, the interior is beaten aluminium or stainless steel. The interior is fan assisted for enhanced chilling and the maintenance-free condenser is fan-cooled for increased efficiency. Insulation is environmentally friendly polystyrene and refrigerant is hydrocarbon R600a. The doors are double glazed, hinged and lockable. Sliding doors are available as an option on 250E models and solid doors are optional on all models. Black and silver painted finish is standard but can be supplied in a variety of RAL and Pantone colours or stainless steel.

## Full Height eCold Undercounter Cabinet Range









	Model 50E			Model 180E			Model 250E			Model 290E	
	50ES	50EW	50ES SLIM	180ES	180EW	180ES SLIM	250ES	250EW	250ES SLIM	290ES	290EW
H (mm)	900		900	900		900	900		900	900	
W (mm)	493		493	597		597	900		900	1350	
D (mm)	550		420	550		480	550		480	550	
Shelves	2 + base	5	2 + base	2 + base	5	2 + base	2 + base	5	2 + base	2 + base	5
Cap. (ltr)	110	110	71	139	139	112	220	220	177	330	330
Bottles*	105	up to 40	60	120	up to 50	96	198	up to 66	172	291	up to 100
<u>Technical</u>											
Compressor	TLES5.7KK.3			TLES5.7KK.3			TLX8.7KK.3			NLE10KK.4	
Refrigerant	R600a - 35 grams			R600s - 42 grams			R600a - 67 grams			R600a - 105 grams	
Power Rating	90W			100W			120W			160W	
Energy Rating (solid door version)	В			В			В			С	

<sup>\*</sup>Bottle capacities are based on 330ml 236mm high beer bottles for ES models and 100mm dia 75cl wine bottles for EW models. Highest wine bottle capacity is reached with bottles standing on base and only 4 shelves used to lay bottles down.

#### **Cabinet Specifications**

#### **Features**

Fan assisted evaporator for rapid cooling
Fan assisted, maintenance-free condenser for
efficient performance
Automatic defrost and re-evaporation
Digital temperature controller
LED lighting gives excellent product display
Locks

ES models feature 2 flat shelves per door EW models feature 5 flat shelves per door

#### <u>Options</u>

Slimline depth - 480mm (180E & 250E only)
Super-Slimline Depth - 420mm (50E only)
Solid doors
Sliding doors (250E only)
Choice of colours
Stainless steel exterior and/or interior
Stainless steel doorframes/solid doors



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