

PRODUCT NAME: ULTRA 540	
Capacity	540 L
Outside dimensions (W x D x H)	880 x 950 x 2120 mm
Usable dimensions (W x D x H)	580 x 640 x 1480 mm
Weight	310 kg
Insulation type	Polyurethane with VIP (Vacuum Insulated Panel)
Insulation thickness	100mm
Material outer cabinet	White coated steel plate
Material inner cabinet	Stainless steel
Performance	
Refrigeration system	Cascade
Refrigerant	R290/ R170
Number of compressors	2
Temperature range	-40 °C to -86°C
Ambient temperature max.	24°C
Power supply / frequency	220-240 V / 50-60 Hz
Controller	Eliwell AVC6200
Air distribution	Static
Energy Consumption	16,9 kWh/24h
Power	0,85 kW
Cooling power	250W
Storage	
Number of drawers	4 (4 internal door)
Max loading per drawer	20 kg
Features	
Touchscreen	Yes
High/low temperature alarm	Yes
Open door alarm	Yes
Data logger	Yes
Temperature graph	Yes
Maintenance alarm	Yes
Galvanized steel legs (adjustable height 40 mm)	Yes
Door lock	Yes
Compliance to the standards and legislation	
CE	Yes
ISO 9001	Yes
ISO 14001	Yes
ISO 13485	Yes

