



LKUv 1613
MediLine



Gross / net capacity	152 / 132 litre
Exterior dimensions in mm (w / d / h)	601 / 618 / 820
Interior dimensions in mm (w / d / h)	440 / 435 / 670
Energy consumption in 365 days ¹	369 kWh
Ambient temperature range	+10 °C to +35 °C
Refrigerant	R 600a
Sound power level	47 dB(A)
Voltage / Connection rating	220 - 240V~ / 1.0 A
Cooling system	forced-air
Defrost	automatic
Temperature range	+3 °C to +16 °C
Gradient ² / max. fluctuation ³	5.1 °C / 4.9 °C
External cabinet finish	steel / white
Door material	glass door
Internal liner material	commercial grade moulded polystyrol
Type of control	LED 7-segment display with buttons
Power failure alarm	when mains power return
Fault: warning signal	visual and audible
Volt-free alarm contact	yes
Connectivity type	SmartCoolingHub
Connectivity solution	Retrofittable
Interface	RS485
Interior light	LED ceiling light strip with separate switch
Adjustable shelves	3
Shelf material	wire shelves plastic-coated
Usable shelf area in mm (w / d)	440 / 420
Shelf loading	45 kg
Handle	slimline handle with integrated opening mechanism
Type of lock	mechanical
Door hinges	right, reversible on site
Gross / net weight	45 / 43 kg
Accessories	
Shelf, plastic-coated	7113333
Stacking kit, white	9592697
Roller bars	9590521
Evaporator cover, white	9590523
SmartCoolingHub	6125784
Additional lock barrels (up to 10)	on request



LKUv 1610
MediLine



Gross / net capacity	142 / 133 litre
Exterior dimensions in mm (w / d / h)	601 / 618 / 820
Interior dimensions in mm (w / d / h)	440 / 435 / 670
Energy consumption in 365 days ¹	273 kWh
Ambient temperature range	+10 °C to +35 °C
Refrigerant	R 600a
Sound power level	47 dB(A)
Voltage / Connection rating	220 - 240V~ / 1.0 A
Cooling system	forced-air
Defrost	automatic
Temperature range	+3 °C to +16 °C
Gradient ² / max. fluctuation ³	4.3 °C / 4.6 °C
External cabinet finish	steel / white
Door material	steel
Internal liner material	commercial grade moulded polystyrol
Type of control	LED 7-segment display with buttons
Power failure alarm	when mains power return
Fault: warning signal	visual and audible
Volt-free alarm contact	yes
Connectivity type	SmartCoolingHub
Connectivity solution	Retrofittable
Interface	RS485
Interior light	
Adjustable shelves	3
Shelf material	wire shelves plastic-coated
Usable shelf area in mm (w / d)	440 / 420
Shelf loading	45 kg
Handle	slimline handle with integrated opening mechanism
Type of lock	mechanical
Door hinges	right, reversible on site
Gross / net weight	40 / 37 kg
Accessories	
Shelf, plastic-coated	7113333
Stacking kit, white	9592697
Roller bars	9590521
Evaporator cover, white	9590523
SmartCoolingHub	6125784
Additional lock barrels (up to 10)	on request



LCv 4010
MediLine



Gross / net capacity	fridge compartment	254 / 240 litre
Gross / net capacity	freezer compartment	107 / 105 litre
Exterior dimensions in mm (w / d / h)		601 / 618 / 2003
Interior dimensions in mm (w / d / h)	fridge compartment	440 / 441 / 1105
Interior dimensions in mm (w / d / h)	freezer compartment	433 / 433 / 597
Energy consumption in 365 days ¹		657 kWh
Ambient temperature range		+10 °C to +35 °C
Refrigerant		R 600a
Sound power level		52 dB(A)
Voltage / Connection rating		220 - 240V~ / 1.5 A
Cooling system	fridge / freezer comp.	forced-air / static
Defrost	fridge / freezer comp.	automatic / manual
Temperature range	fridge / freezer comp.	+3 °C to +16 °C / -9 °C to -30 °C
Gradient ²	fridge / freezer comp.	5.2 °C / 7.9 °C
Max. fluctuation ³	fridge / freezer comp.	5.7 °C / 5.5 °C
External cabinet finish		steel / white
Door material		steel
Internal liner material		commercial grade moulded polystyrol
Type of control		LED 7-segment display with buttons
Power failure alarm		when mains power return
Fault: warning signal		visual and audible
Volt-free alarm contact		yes
Connectivity type		SmartCoolingHub
Connectivity solution		Retrofittable
Interface		RS485
Adjustable shelves	fridge compartment	4
Shelf material	fridge / freezer comp.	wire shelves plastic-coated / glass
Usable shelf area in mm (w / d)	fridge compartment	440 / 409
Shelf loading	fridge / freezer comp.	45 kg / 24 kg
Drawers	freezer compartment	3
Handle		slimline handle with integrated opening mechanism
Type of lock		mechanical
Door hinges		right, reversible on site
Gross / net weight		89 / 83 kg
Accessories		
Shelf, plastic-coated, for	fridge compartment	7113333
Evaporator cover, white, for	fridge compartment	9590391
Product temperature sensor		9590407
SmartCoolingHub		6125784
Roller bars		9592756
Additional lock barrels (up to 10)		on request

¹ Measured at +25°C ambient temperature and +5°C set temperature for fridges and -20°C for freezers.

² Gradient as defined in EN 60068-3: the difference between the warmest and coldest average measurements, increased by their expanded uncertainty, throughout the duration.

³ Max. fluctuation as per EN 60068-3: greatest fluctuation value determined throughout the duration of measurements.