

Refrigeration

Laboratory Refrigerators and Freezers, Heavy-duty

LIEBHERR

- ◆ Large capacity: 600 to 1427 litres
- ◆ Stainless steel interior (except LGPv6520 - chromium nickel steel) with plastic coated, adjustable height grid shelves
- ◆ Volt-free and RS485 interfaces for remote alarms/monitoring
- ◆ Self-closing, solid or glass door models available with integral door lock
- ◆ Programmable controller with datalogging function and digital temperature display with over/under temperature and door-open audible and visual alarms
- ◆ Forced air circulation (except LGPv6520)
- ◆ Mounted on castors (two with lock)

Model	LKPv- LGPv-	6520 6520	6523 —	8420 —	1420 1420	1423 —
Range	LKPv LGPv	°C -2 to +16 °C -35 to -10	0 to +16 —	-2 to +16 —	-2 to +16 -26 to -10	0 to +16 —
Capacity		litres 600	600	856	1427	1427
Refrigerant	LKPv LGPv	R290 R290	R290 —	R290 —	R290 R290	R290 —
External		H, mm 2150 W, mm 700 D, mm 830	2150 700 830	2150 790 980	2150 1430 830	2150 1430 830
Shelves supplied		4	5	4	8	8
Doors		1 x solid	1 x glass	1 x solid	2 x solid	2 x glass
Interior LED lighting		no	yes	no	no	yes
Energy consumption in 24 hours		kWh 1.8	2.7	2.4	2.3	3.9
	LKPv LGPv	kWh 4.7	—	—	8.9	—

As described. For 220-240V 50Hz single phase supplies.

- RG228-15** LKPv6520, -2 to +16°C
- RG228-30** LKPv6523, 0 to +16°C
- RG228-40** LKPv8420, -2 to +16°C
- RG228-45** LKPv1420, -2 to +16°C
- RG228-60** LKPv1423, 0 to +16°C

- RG228-77** LGPv6520, -35 to -10°C
- RG228-85** LGPv1420, -26 to -10°C

Note:

Due to the large size and weight of these units the user must ensure that suitable space area, floor loading and access for installation is available prior to ordering. They are installable by the user and delivery therefore will only be made to the customers unloading area.

R600a and R290 refrigerant models cannot be transported by airfreight due to the hazardous nature of these refrigerants. They can therefore only be exported by overland or seafreight.



RG228-15



RG228-45