Laboratory Refrigerator with Analog Controls Suitable for Flammable Material Storage

Intertek

LRBFS12W1HC



Laboratory refrigerator

with spark-free interior

LRBFS12W1HC

343/318 (12.1/11.2) 597/616/1641

Total gross/net capacity (cu.ft.)	
Exterior dimensions in mm (w/d/h)	
	in inches (w/d/h)
Interior dimensions	in mm (w/d/h)
	in inches (w/d/h)
Energy consumption in 365 days *	
Ambient temperature in °C (°F)	
Refrigerant	
Sound rating **	
Connection rating	
Frequency/voltage	
Cooling system	
Defrost	
Temperature range in °C (°F)	
External cabinet finish	
Door/lid material	
Internal liner material	
Type of control	
Temperature display	
Interior light	
Adjustable shelves	
Shelf material	
Shelf load weight in kg (lbs)	
Usable shelf area in mm (inches)	
Handle	
Lock	
Door hinges	
Insulation in mm (inches)	
Gross/net weight in kg (lbs)	

Accessories Glass shelf

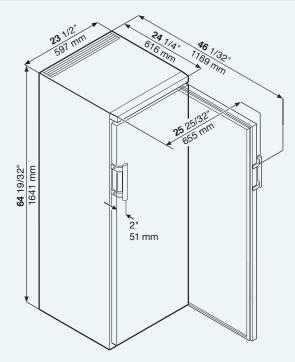
Additional lock barrels (up to 10)

23 9/16"/24 5/16"/64 5/8" 470/440/1452 18 9/16"/17 3/8"/57 3/16" 477 kWh 10°C to 35°C (50°F to 95°F) R290 50 dB(A) 3.0 A 60 Hz/115V~ forced-air automatic 1°C to 15°C (34°F to 59°F) steel/white steel commercial grade molded polystyrol analog control external digital n/a 5 glass 40 (88.2) 470/425 (18 9/16"/16 3/4") ergonomic slimline handle recessed right, reversible on site 32-52 (1 5/16"-2 1/16") 68/62 (149.9/136.7)

9293597 upon request



Unit Dimensions



Interior is free from sources of ignition and meets the requirements for Class I, Division 2 for storage of flammable substances in closed containers. Product complies with the applicable requirements of NFPA 45 and NFPA 99. Subject to alterations.

 $^{\star}~$ Measured unloaded at 26.6 °C (80 °F) ambient temperature with set point of 3.3 °C (38 °F).

** Noise level – sound power re 1pW – according to IEC 60704-2-14.

