



BLF 100 AC Sure Chill® Vaccine Refrigerator

PQS Code:

E003/013

Description:

Ice lined category refrigerator

Manufacturer's Reference:

True Energy BLF 100 AC

Manufactured in:

UK

Manufacturer:

True Energy

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SPECIFICATIONS

Climate Zone	Hot (H 43°C)	Refrigerant	R134a (CFC free)
Min rated ambient temp	+10°C	Ext dimensions	H185 x W89 x D76cm
Fuel and Cycle type	Electric-compression		
Holdover time 43°C	250hrs (>10days)	Holdover time 32°C	309hrs (>12 days)
Vaccine storage capacity:	99L	Gross capacity	124L
Waterpack storage capacity	124L		
Power requirements	220 – 240V, 50 – 60Hz. Optional AVR to enable 150 – 280V		
Power consumption 43°C	4 hours mains supply/24hours		
Power consumption 32°C	2½ hours mains supply/24hours		
Temperature control	Temperature accuracy is exceptionally high; temperature varies by less than 1°C throughout the refrigerated compartment during compressor cycling and holdover.		
Spares per 10 units	Compressor, thermostat, condenser and fan.		
Accessories	2 padlocks, 3 shelves, phase change fluid	Optional Extras	Drawers, extra shelves, chilled water packs, 110V nominal power option, voltage regulator 150-280V, plywood packaging.
Shipping Volume	1.5m ³	Shipping Weight	145Kg
Verification Report	A66336	Verification Laboratory	14 Intertek UK
Current PQS Status	Pre-qualified	Pre-qualification date	01 Sept 2010