
BLF 100 AC Sure Chill® Vaccine Refrigerator



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| PQS Code: | E003/013 |
| Description: | Ice lined category refrigerator |
| Manufacturer's Reference: | True Energy BLF 100 AC |
| Manufactured in: | UK |
| Manufacturer: | True Energy Pendre Enterprise Park Tywyn, Gwynedd, Wales LL36 9LW United Kingdom T +44 (0) 1654 712 713 F +44 (0) 1654 710 641 hello@trueenergy.com trueenergy.com |

SPECIFICATIONS

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| 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 |