



PS65i combined refrigerator - icepack freezer

PQS Code:	E003/016
Description:	Refrigerator/Freezer battery solar
Manufacturer's Reference:	True Energy PS65i
Manufactured in:	UK
Company:	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

Climate zone	H(Hot 43°C)	Refrigerant	R134a (CFC free)
Min rated ambient temp	+10°C	Ext dimensions	H116 x W60 x D84cm
Holdover time 43°C	4 hours 24 min	Holdover time 32°C	8 hours 42 min
Fuel and cycle type	Electric, compression		
REFRIGERATOR		FREEZER	
Vaccine storage capacity	37.5L	Storage capacity	16 x 0.6L
Gross Volume	61.0L	Gross Volume	24L
Energy consumption, cool down test (kWh/24h)	0.81kWh/24h	Energy consumption during freezing	0.9kWh/24h
Energy consumption stable running (kWh/24h)	0.63kWh/24h	Water pack storage capacity	16 x 0.6L
		Water pack freezing capacity	2.4kg/24h
Accessories	Stand Shelves Drawers water packs	Spare parts	Compressor Compressor controller Thermostat (inc sensor) Condenser fan Fuse
Optional Extras	Solar array to suit geographical location		
Shipping volume	0.66m ³	Shipping weight	90kg
Verification report	A66053 Sept 2010	Verification laboratory	14 Intertek UK
Current PQS status	Pre-qualified	Prequalification date	03 March 2011