

**Precision Power International, Inc.**

25108 Marguerite Parkway
Suite A-159
Mission Viejo, CA 92692 USA
T 949 951 6784
F 949 916 6733
sales@precisionpowerinternational.com

Specification Sheet **LPS-U80-30ULT-SL**
Version 20090615

**Certified - Instrumentation Grade: "120" Vac 50/60 Hz cUL (universal - all series)
Instrument Power Protection System (IPPS) for a So-Low Environmental Systems "ULT" Freezer**

Catalog Number: **LPS-U80-30ULT-SL**

(1) Catalog Number LPS-U80-30ULT-SL supports the following So-Low ULT (120 V cUL) Upright Freezers:

So-Low (1) Model U80-30, 30 Cubic Foot (-75C) Ultra Low Upright Freezer

PPI - Instrumentation Power Protection System (IPPS)
Specifications: *(complete system protection)*



(IPPS shown relative size)



So-Low Environmental Systems - Ultra Low Temperature ULT Series Freezers (-40°C to -75°C)

Instrument photo courtesy of So-Low Environmental Systems Co., Inc. (So-Low)

Design Installations: North America, Japan & Countries Utilizing NEMA Type Connectors (100-120 Vac 50/60 Hz)

Harmonization Code: 8504.90.4000

Export License: U.S. EAR (ECCN) EAR 99 - No License Required - NLR

Certification: IEC/IEEE 62040 Laboratory and Instrumentation Grade
UL 1778, CSA 22.2-107, IEEE 62.41 CAT. A Lightning Safety

Performance: Regenerated Power Technology (RPT), Digital Signal Processing (DSP)
True Sinewave Output, True Online, PWM Double Conversion (IGBT)
> 20,000 Hours MTBF