

# Commission Regulation (EU) No 617/2013

## Technical Documentation

- a. **Product Type:** Small Scale Servers
- b. **Manufacturer:** Buffalo Inc.  
**Address:** AKAMONDORI Bldg., 30-20, Ohsu 3-Chome,  
Naka-ku, Nagoya 460-8315, Japan
- c. **Model Number:** LS441Dxxxxxxxxxxxxx  
("x" = 0-9, A-Z, a-z, diagonal, dot, hyphen or blank)
- d. **Year of manufacture:** 2014
- e. **Internal/External power supply efficiency:**  
External Power Supply efficiency >87.0%
- f. **Test parameters for measurements:**  
Test Voltage and Frequency: 230V/50 Hz  
Total Harmonic Distortion: <2%
- g. **Maximum power :** 52.53W
- h. **Idle state power :** 49.2W
- i. **Sleep mode power :** N/A
- j. **Off mode power :** 0.468W
- k. **Noise levels :** 34.6dB
- l. **The measurement methodology used to determine information mentioned in e. to k.**  
Generalized Internal Power Supply Efficiency Test Protocol, Rev 6.6