

# 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:** LS420Dxxxxxxxx, LS421Dxxxxxxxx,  
LS320Dxxxxxxxx, LS321Dxxxxxxxx  
("x" = 0-9, A-Z, a-z, diagonal, dot, hyphen or  
blank)
- d. **Year of manufacture:** 2013
- e. **Internal/External power supply efficiency:**  
External Power Supply efficiency >86.44%
- f. **Test parameters for measurements:**  
Test Voltage and Frequency: 230V/50 Hz  
Total Harmonic Distortion: <2%
- g. **Maximum power :** 28.0W
- h. **Idle state power :** 25.6W
- i. **Sleep mode power :** N/A
- j. **Off mode power :** 0.436W
- k. **Noise levels :** 38.5dB
- l. **The measurement methodology used to determine information mentioned in e. to k.**  
Generalized Internal Power Supply Efficiency Test Protocol, Rev 6.6