

# 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:** TS1400Rxxxxxxxxxxxxx (x= 0-9, A-Z, ., /, - or  
Blank)
- d. **Year of manufacture:** 2015
- e. **Internal/External power supply efficiency:**  
Internal Power Supply efficiency at 20%: >82%  
Internal Power Supply efficiency at 50%: >85%  
Internal Power Supply efficiency at 100%: >82%  
Power Factor at 100% load: >0.9
- f. **Test parameters for measurements:**  
Test Voltage and Frequency: 230V/50 Hz, 230V/60 Hz  
Total Harmonic Distortion: <2%
- g. **Maximum power (W):** 49.95
- h. **Idle state power (W):** 49.55
- i. **Sleep mode power (W):** N/A
- j. **Off mode power (W):** 0.73
- k. **Noise levels (dB):** 65.9
- l. The measurement methodology used to determine information mentioned in e. to k.  
Generalized Internal Power Supply Efficiency Test Protocol, Rev 6.6