

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:** TS-2RZ
- d. **Year of manufacture:** 2011
- e. **Internal/External power supply efficiency:**
Internal Power Supply efficiency at 20%: $\geq 82\%$
Internal Power Supply efficiency at 50%: $\geq 85\%$
Internal Power Supply efficiency at 100%: $\geq 82\%$
Power Factor at 100% load: ≥ 0.9
- f. **Test parameters for measurements:**
Test Voltage and Frequency: 230V/50 Hz
Total Harmonic Distortion: $< 2\%$
- g. **Maximum power :** 216.00W
- h. **Idle state power :** 176.856W
- i. **Sleep mode power :** N/A
- j. **Off mode power :** 5.2997W
- k. **Noise levels :** 70.7 dB
- l. **The measurement methodology used to determine information mentioned in e. to k.**
Generalized Internal Power Supply Efficiency Test Protocol, Rev 6.6