

Commission Regulation (EU) No 617/2013

Technical Documentation

- a. **Product Type:** Small Scale Server
- b. **Manufacturer:** Buffalo Inc.
- Address:** AKAMONDORI Bldg., 30-20, Ohsu 3-Chome,
Naka-ku, Nagoya 460-8315, Japan
- c. **Model Number:** TS5400Dxxxxxxxxxxx, WS5400Dxxxxxxxxxxx
TS4400Dxxxxxxxxxxx, WS4400Dxxxxxxxxxxx
("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 |
| Total Harmonic Distortion: | <2% |
- g. **Maximum power:** 41.99W
- h. **Idle state power:** 36.54W
- i. **Sleep mode power:** N/A
- j. **Off mode power:** 1.00W
- k. **Noise levels:** 34.0dB
- l. **The measurement methodology used to determine information mentioned in e. to k.:**

Generalized Internal Power Supply Efficiency Test Protocol, Rev 6.6