

**PART 1 SPECIFICATIONS**

| <b>Technical parameters</b>     |                               |   |                       |                       |                       |
|---------------------------------|-------------------------------|---|-----------------------|-----------------------|-----------------------|
| 1                               | MODEL                         | S-889   | S-888                 | S-889F                | S-888F                |
| 2                               | Rated output power 8Ω         | 450W×2  | 350W×2                | 450W×2                | 350W×2                |
| 3                               | Rated output power 4Ω         | 400W×2  | 500W×2                | 400W×2                | 500W×2                |
| 4                               | Frequency response            | 20HZ-20KHZ ( +0.5, -0.5dB )                                 |                       |                       |                       |
| 5                               | Signal-to-noise ratio         | 89dB  | 86dB                  | 86dB                  | 86dB                  |
| 6                               | Input sensitivity             | 0.45V   | 0.4V                  | 0.24V                 | 0.4V                  |
| 7                               | THD                           | ≤0.05%  | ≤0.05%                | ≤0.05%                | ≤0.05%                |
| 8                               | Input impedance               | 47KΩ  | 47KΩ                  | 47KΩ                  | 47KΩ                  |
| 9                               | Supply power                  | 1000W   | 800W                  | 600W                  | 800W                  |
| 10                              | Exchange insurance            | 10A   | 8A                    | 5A                    | 8A                    |
| <b>Construction description</b> |                               |   |                       |                       |                       |
| 11                              | Rack space                    | 3U  | 3U                    | 3U                    | 3U                    |
| 12                              | Output circuitry              | Class AB  | Class AB              | Class AB              | Class AB              |
| 13                              | Input Connectors              | RCA   | RCA                   | RCA                   | RCA                   |
| 14                              | Link Connectors               |   |                       |                       |                       |
| 15                              | Output Connectors             | binding post  | binding post          | binding post          | binding post          |
| 16                              | Cooling                       | fan of constant speed                                       | fan of constant speed | fan of constant speed | fan of constant speed |
| 17                              | Indicators                    | power on/off; input modes(4);led screen                     |                       |                       |                       |
| 18                              | Protection                    | short-circuit,DC voltage, thermal, over load, limiter       |                       |                       |                       |
| 19                              | Power Supply                  | Ac 220v, 50Hz; Ac 110v, 60Hz & Ac 230v, 50Hz also available |                       |                       |                       |
| 20                              | Material of Panel             | alluminium alloy with surface treatment of wire drawing     |                       |                       |                       |
| 21                              | Modes available               |   |                       |                       |                       |
| 22                              | Transistors from TOSHIBA      |   |                       |                       |                       |
| 23                              | Controlls (front/rear panels) | power on/off, mic stimulate, mic volume, music volume       |                       |                       |                       |
| 24                              | Net weight( kgs/lbs )         | 16.5/36.4   | 15/33.09              | 11.5/25.37            | 15/33.09              |
| 25                              | Gross weight( kgs/lbs )       |   |                       |                       |                       |
| 26                              | Product size ( mm/in )        | 485W×435D×135H / 19.09 x 17.13 x 5.31                       |                       |                       |                       |
| 27                              | Package size ( mm/in )        | 565W×545D×225H / 22.24 x 21.46 x 8.86                       |                       |                       |                       |
| 28                              | pcs/20"FCL/40"FCL/40"HQ       | 375/779/981   | 375/779/981           | 375/779/981           | 375/779/981           |