

## OMNITRONIC A-3800 Amplifier, 2x1900W/4 ohm

High performance amplifier

Réf. : 10451590

GTIN: 4026397182422



### Caractéristiques:

- Class H construction: 2-step power output
- 2 x 1900 W/4 ohm
- Enormous power with highest brilliance
- 2 gain controls on the front panel
- All operation-modes controllable via LEDs
- Signal inputs via XLR/6.3 mm jack mounting sockets
- Signal outputs for daisy-chaining via XLR connector
- Input sensitivity adjustable via selector on the rear panel
- Speaker connection via lockable Speaker plugs or screw terminals
- Limiter adjustable to the load impedance
- Ground Lift switch against humming
- Bridged switch for bridging
- Many protection circuits for optimized equipment-protection
- Very rugged housing
- Rack installation with 3 units
- High power/weight-relation

### Logistique

EAN / GTIN: 4026397182422

Poids: 34,90 kg

Longueur: 0.60 m

Largeur: 0.57 m

Hauteur: 0.19 m

Article encombrant

### Données techniques:

|                                   |                    |
|-----------------------------------|--------------------|
| Alimentation électrique:          | 230 V AC, 50 Hz    |
| Puissance totale de raccordement: | 5400,00 W          |
| Puissance de sortie:              | 1300 W RMS (8 Ohm) |
| Dimension:                        | Largeur : 48,3 cm  |

|                                |                                                                                                                                                          |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                | Profondeur : 54 cm<br>Hauteur : 13,35 cm                                                                                                                 |
| Poids:                         | 32,90 kg                                                                                                                                                 |
| Power output sine:             |                                                                                                                                                          |
| Stereo 4 ohms                  | 2 x 1900 W                                                                                                                                               |
| Stereo 8 ohms                  | 2 x 1300 W                                                                                                                                               |
| 8 ohms bridged                 | 1 x 3800 W                                                                                                                                               |
| Frequency range:               | 20-20000 Hz, $\pm 0.5$ dB                                                                                                                                |
| Damping factor:                | >400                                                                                                                                                     |
| Distortion factor:             | 0.01 %                                                                                                                                                   |
| Signal-to-noise ratio:         | >100 dB                                                                                                                                                  |
| Channel separation (at 1 kHz): | >70 dB                                                                                                                                                   |
| Min. input sensitivity:        | 0.77 V/26 dB/1.44 V                                                                                                                                      |
| Input impedance:               | 20 kohms (balanced)                                                                                                                                      |
| Slew rate:                     | 60 V/ $\mu$ sec                                                                                                                                          |
| Input connectors:              | 2 x XLR/6.3 mm jack mounting socket                                                                                                                      |
| Output connectors:             | 2 x Speaker (stereo), 1 x Speaker (bridge), 2 x screw connectors                                                                                         |
| Control elements:              | Power switch, input attenuators (one per channel), Mode switch - Stereo/Parallel/Bridged, Ground Lift, Input-Level-Select (0.77 V/26 dB/1.44 V), limiter |
| LED indicators:                |                                                                                                                                                          |
| Global:                        | Stereo, Parallel, Bridge                                                                                                                                 |
| Per channel:                   | Signal, Clip/Limit, Protect                                                                                                                              |
| Protection circuits:           | Short circuit, overvoltage, DC, thermal, softstart, limiter                                                                                              |
| Construction:                  | Steel chassis, aluminum front panel                                                                                                                      |
| Power/weight-relation:         | 109 W/ kg                                                                                                                                                |

## Contenu de la livraison: