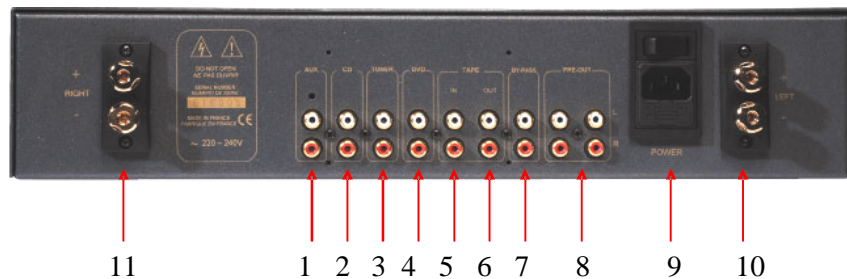


## CONNECTING:

### Rear of Amplifier :



- |                          |                                    |
|--------------------------|------------------------------------|
| 1) Aux. Input (or phono) | 8) Preamp. Outputs (use to connect |
| 2) C.D. Input            | 1 or 2 power amp or a Subwoofer)   |
| 3) Tuner Input           | 9) General switch and              |
| 4) DVD Input             | power plug (with internal          |
| 5) TAPE Input (PLAY)     | fuse for protection)               |
| 6) TAPE Output (REC)     | 10) Left channel Output            |
| 7) BY-PASS Input         | 11) Right channel Output           |

## DETAILS OF FUNCTIONS :

### Front view of Amplifier :



Knobs 1, 2, 3, 4, 5 and 7 correspond to Outputs direct access.

- 12) Volume knobs + & -
- 13) Balance knobs Left & Right.
- 14) Stand-by.
- 15) Headphones: *Sound in speakers is cut off when a headphones is plugged.*

## ADVISES :

- To optimise the performances of your amplifier, you should switch it on at least half an hour before any listening, the time for power stage to reach their ideal working temperature. Between two utilisation, it is better to use the stand-by position, so that the power stages remains at their optimal temperatures.
- We advise you to use good wires to link with the other elements (CD player, loudspeakers...). Don't hesitate to take advise from your dealer.
- Your Amplifier is equipped with a temporised switch on. A relay protect loudspeakers on output power stage from over-voltage.

## USING THE BY-PASS INPUT :

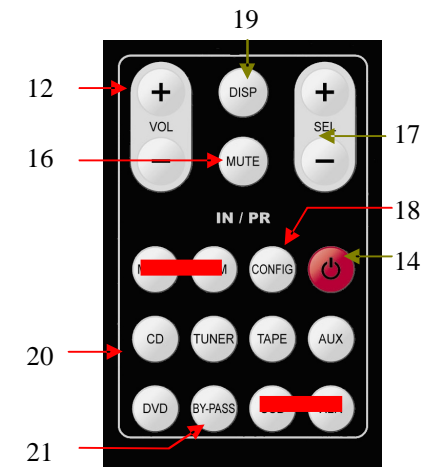
The By-pass Input offer you the capacity to use your Integrated as a Power amplifier (plugged to an A/V processor a.i.). To avoid any error you can select this mode only via the front panel of Integrated. Once selected, mention « BY-PASS » appears on display. Then, no other functions are available from front panel or remote Control. The Integrated ca be used exactly as a Power Amp. Press once By-pass to get back from By-pass.

**Careful : Put the volume at the minimum before any use of By-pass Input.**

## Remote Control :

All functions of the remote control are common to those on front panel. The remote control is also able to drive all others ATOLL's products : CD player ; Tuner ; Integrated or preamplifier having this option.

- 16) Mute.
- 17) Inputs selection + & -.
- 18) Balance setup (correspond to knobs 13) of front panel : *once inside the Balance menu, setup with keys Vol - et Vol +.*
- 19) selects brightness of display (clear, medium, off).
- 20) Inputs direct access : Only CD, Tuner, Tape, Aux. and DVD are available for this product.
- 21) Selection of By-Pass (press 3 seconds).



## E.C. MARKING :

E.C. marking certified the conformity with low tension directive 73/23/CEE, directive CEM 89/336/CEE and national transpositions.

## GUARANTEE :

The guarantee is **two years** long from date of purchase. We recommend you to ask your dealer to fill the guarantee and to conserve it. The guarantee is only available for appliance which have been use correctly.

## CLEANING:

Before any cleaning, switch off your amplifier (10). Use a soft and dry rag to clean up the appliance. Never use acetone, white-spirit, ammoniac, or any kind of product containing abrasive agent. Never try to clean up inside the appliance.

TECHNICAL FACTS	IN200
Power Wrms / ch. / 8 • (230v)	120 W
Power Wrms / ch. / 4 • (230v)	200 W
Alimentation :	660 VA
Total of capacitors :	62 000 µF
Number of Inputs :	5
Input Impedance :	220 k•
Sensitivity :	350 mV
Rate Signal/Noise :	100 dB
Distorsion at 1kHz :	0,05%
Frequency Response :	5Hz-100kHz
Rise Time :	2,5µs
Dimensions :	440*90*280mm
Weight :	13 Kg

ATOLL ELECTRONIQUE® is a French Company who conceive, manufacture and commercialise all its products.

*You have just bought an Amp-Preamp. Integrated with exceptional audiophile performance. We really thank you for your confidence in our products. To get the best part of your amplifier, please read carefully this manual.*

## CAUTIONS :

- Put your amplifier in a dry and well ventilated place, far from source of heat;
- Do not put something on your amplifier;
- **Do not make any plug in when the amplifier is on;**
- Avoid any short-cut;
- Respect polarity + & - and switch left & right;
- Do not plug in two speakers in parallel on the same output.

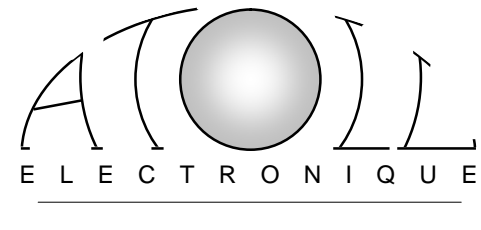
*You will find enclosed :*

- *an amp-preamp integrated ;*
- *a remote control;*
- *one powerlead;*
- *this manual with the certificate of guarantee.*

# OWNER'S MANUAL

## *Amp-preamp. Integrated*

IN  
200



### **GUARANTEE – IN200**

*To present to your dealer with the invoice when returning back the appliance:*

ATOLL ELECTRONIQUE®  
Bld des Merisiers  
50370 BRECEY  
FRANCE

*Dealer Stamp*

*Date of purchase :*

*Place of purchase :*

*Buyer signature :*