

SOFFIT MOUNTING

To install studio monitors in soffit, here are a few recommendations :

- Decouple entirely the monitors from the wall so that the walls don't act as passive radiators
- Take into account the boost the the low and low-mid frequencies in the setup (which only radiate in half-space in this configuration)
- The fixing of the monitors should be as rigid as possible to avoid transmitting any energy of vibrations to the walls
- Leave some space at the back of the monitors to allow the amplifier to cool down, if possible as shown on the picture below

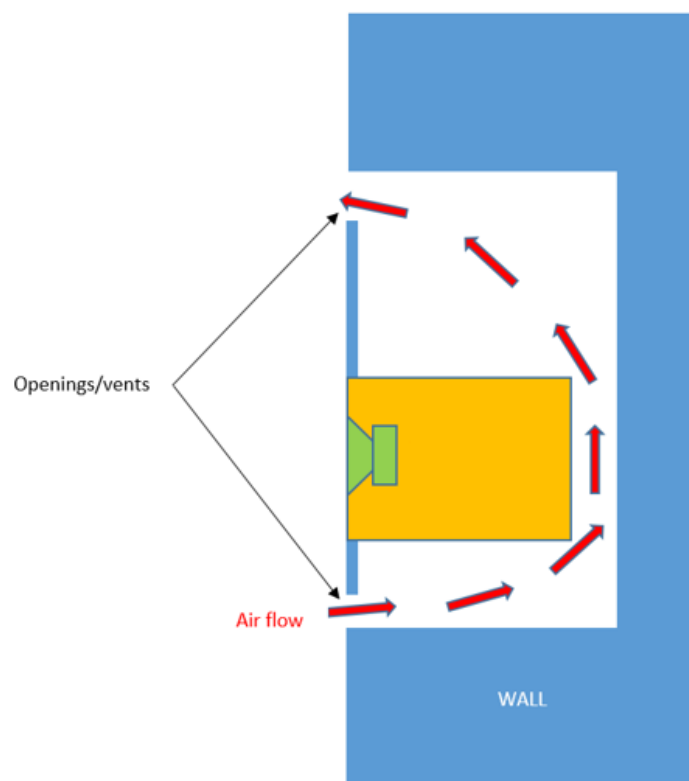


Figure : Cooling of the amplifier