



Terroni Restaurant, Toronto, ON

Part of the Gruppo Terroni, the restaurant over 10 locations around Toronto under 3 brands. Built from the ground up by a family, they deliver an authentic and traditional Italian food experience, cooking with quality ingredients imported from Italy.

Products Used

- FB-3862CU Ceiling Subwoofer
- DA-250F Multichannel Power Amplifier
- F-2322C Wide-Dispersion Ceiling Speaker
- PJ-304 Projection Speaker
- F-1000BT Wide-dispersion Speaker
- PC-1860 Ceiling Mount Speaker
- AT-100 Volume Control Attenuator



Purpose

Management chose to upgrade the audio system in two Terroni locations. They wanted to improve the clarity of the audio to enhance the restaurants atmosphere. More power was also required to ensure the low frequency sound was improved.

Challenges

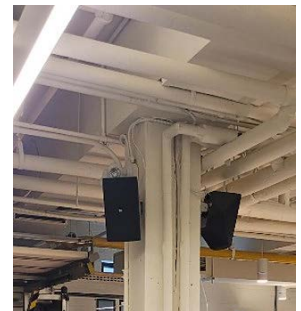
The restaurants were in older buildings with many rooms and walls and tight quarters. The ceilings were also low, so the TOA team had a challenge to design an audio system that sounded clear and covered the majority of the facility. However, because of the small-scale of the restaurant, the audio needed to be well powered and not too loud.

Solution

TOA's design team required to designs, one for each restaurant. Although somewhat similar, each location that its own intricacies that required special attention. Several speaker types were used from the F-1000 box speakers placed near the bar area, to F-series ceiling speakers in more common areas, used for the wide sound dispersion. The aesthetically pleasing pendant speakers were used along with the FB subwoofer to combine for really great sound for guests. The system was powered that the reliable DA-250 power amplifier. AT-100 attenuators were used throughout the facility to control the volume in different areas.

Feedback

Once installation was complete the integrator test the system many times at the request of management. The end result is that both restaurants sound great and a large improvement over the previous audio system.



About TOA Canada Corporation

TOA Corporation was founded in Kobe, Japan over 80 years ago. TOA operates in over 100 countries worldwide, with manufacturing Facilities found in nearly every major market area. These facilities have a reputation for precision design and fabrication, resulting in a Proven track record of TOA product reliability.

TOA Canada Corporation was formed in 1990 as a complete sound solutions provider, specializing in commercial audio, including, Public address, voice communications, voice evacuation and emergency paging requirements. TOA Canada offers complete solutions for all corporate and commercial audio communications and intercom security requirements.