

New Viral Reduction Device Installed in Sanctuary Building Air Handlers

August 30, 2022

Kirk Buildings and Grounds has just installed new iWave ionization systems in the Sanctuary, Fellowship Hall, and Office air handlers. These systems, in combination with Merv 13 filtration, dramatically reduce viral and bacterial particles in the air after 30 minutes of run time, including Covid viruses and flu viruses. The system also reduces odors and allergens.

Here at the Kirk, we run these air handlers for at least an hour before people are set to gather, thus substantially reducing the threat of viruses and bacteria in the air. These ionization systems are replacing the UV-C lights that we have been using in these air handlers because they treat larger volumes of air.