FAA Compliance Letter

To whom it may concern:

The US Department of Transportation (DOT) Final Rule, “Nondiscrimination on the Basis of Disability in Air Travel” (73 FR 27614 which updates Title 14 CFR Part 382), effective May 13, 2009 provides important requirements for the accommodation of passengers with respiratory assistive devices (Ventilators, Respirators and CPAP machines).

In line with these requirements, respiratory assistive devices may be used onboard an aircraft, without further testing by the carrier, provided they have been tested for Electromagnetic Compatibility (EMC) in accordance with the current version of RTCA/DO-160, Section 21, Category M.

Human Design Medical has successfully completed testing for the Z1 CPAP System. The Z1 CPAP System complies with RTCA/DO-160, Section 21, Category M and can be considered FAA compliant.

Some airlines may require advance notification before travel, and devices may need to be operated by battery. Human Design Medical recommends that customers check with their airline.

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