ERRATA SHEET FOR ANSI/ASHRAE STANDARD 52.2-2017 Method of Testing General Ventilation Air-Cleaning Devices for Removal Efficiency by Particle Size

October 15, 2020

The corrections listed in this errata sheet apply to all copies of ANSI/ASHRAE Standard 52.2-2017. The first printing is identified on the outside back cover as "Product code: 86178 2/17".

Page Erratum

44 Informative Appendix E Cross-Reference and Application Guidelines. Revise Section E1.1 of Informative Appendix E as shown below. (*Note: Deletions are shown in strikethrough.*)

E1.1 The purpose of this appendix is to provide an approximate cross reference of Standard 52.1-1992 reporting methods (arrestance and atmospheric dust-spot efficiency) to the air-cleaner minimum efficiency reporting system outlined in Section 12. A corollary purpose is to provide application guidance to the user and HVAC system designer. To do this most effectively, HEPA/ULPA filters have been added to the reporting system. HEPA/ULPA filters have been assigned MERVs based on their performance in accordance with Institute of Environmental Sciences and Technology (IEST) standards. Table E-1 combines all of the parameters into a single reference covering most general ventilation air-cleaner types and applications.