

7 July 2021

TEST CERTIFICATE

Filter Efficiency Classification

EN1822-1:2019 High efficiency air filters (EPA, HEPA, ULPA) - Part 1: Classification, performance testing, marking

ISO29463-5:2011 High-efficiency filters and filter media for removing particles in air — Part 5: Test method for filter elements

Certificate Issue Date: April 2021

Test Report References: 24361

Complete report available upon request.

5 samples of a radial pleated filter element used with the Dyson purifier cool (TP07), Dyson purifier cool formaldehyde (TP09), Dyson purifier hot+cool (HP07) purifying fan and Dyson purifier hot+cool formaldehyde (HP09) purifying fan were tested per ISO29463-5:2011 across a range of particle sizes to determine the Most Penetrating Particle Size (MPPS) for the full filter element at a flow rate specified by client. The results were evaluated against EN1822-1:2019. The samples tested complied with the EN1822-1:2019 requirements for the H13 filter class.

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Revision	Editorial or Technical	Description	Approved by	Release Date
		Initial release	DRM	7/7/2021