

Politecnico di Torino - Dipartimento Energia

Efficiency Assessment

Test No.:	5020	Petitioner:	Politecnico-Dipartimento Energia
Date:	14/06/2024	Medium:	n ° 1 -
Measurement no.:	1	Manufacturer:	Technostat
Area [m²]:	0.02	Medium type:	
Filter class:		Lot:	FA6900 NW
Aerosol:	KCI	Air flow rate through filter:	0.002[m³/s] (7.2[m³/h])
Sampling cycles:	6	Filter air flow resistance [Pa]:	181
Sampling cycle time [s]:	45	Air flow rate entering OPC [cm³/min]:	1000
Dilution factor:	1	Correlation ratio:	988-06/14/2024 11:45:04 AM-Ma
Neutralizer:		OPC:	OPS 3330 ip121
Conditioned / Discharged	No	Test environment:	25 °C /45% /98400Pa
Remarks:	OPC 3330 KCI 20% 121 SLPM, piastra d=160mm, sovrappressione = 50 Pa Neutralizer EA		

[illegible]

