

# ISO 16890-4:2022-07 (E)

## Air filters for general ventilation - Part 4: Conditioning method to determine the minimum fractional test efficiency

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Symbols and abbreviated terms .....	2
5	General conditioning test requirements .....	2
5.1	General .....	2
5.2	Test device requirements .....	2
5.3	Test device selection .....	2
5.4	Conditioning cabinet requirements .....	3
6	Conditioning materials .....	3
7	Conditioning cabinet .....	4
7.1	General .....	4
7.2	Conditioning cabinet dimensions and construction materials .....	4
7.3	Environment, temperature and relative humidity .....	5
8	Safety issues .....	6
9	Test method .....	6
9.1	General .....	6
9.2	Conditioning procedure .....	6
9.3	Repeat testing .....	7
10	Qualification .....	7
11	Reporting results .....	8
Annex A (informative) Recommendations for health and safety aspects for the use of IPA .....		9
Bibliography .....		11