

## ASHRAE Technical FAQ

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Question How do I prove proper air pressure relationships in a health care facility?

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The [2015 ASHRAE Handbook – HVAC Applications](#), Chapter [A38](#) and [ASHRAE Standard 111-2008 \(RA-2017\)](#) provide information on test and balance procedures. If pressure relationships are critical, it might be appropriate to have a recognized test and balance professional make the necessary determinations.

[HVAC Design Manual for Hospitals and Clinics, 2<sup>nd</sup> edition](#)

[ASHRAE Standard 170-2017](#), – Ventilation of Healthcare Facilities

Answer

Additional Sources of Information are:

[NEBB](#) - National Environmental Balancing Bureau - [www.nebb.org](http://www.nebb.org)

[AABC](#)- Associated Air Balance Council - [www.aabchq.com](http://www.aabchq.com)

The handbook and standard may be purchased and/or individual chapters of the handbook may be purchased and downloaded on-line at our website, [www.ashrae.org](http://www.ashrae.org) or by calling 1-800-527-4723 in the USA and Canada or 1-404-636-8400 worldwide.

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[2015 ASHRAE Handbook – HVAC Applications](#), Chapter [A38](#)

[ASHRAE Standard 111-2008 \(RA-2017\)](#) - Testing, Adjusting, and Balancing of Building HVAC Systems

ASHRAE Pubs

[ASHRAE Standard 170-2017](#), plus [BOD approved addenda](#)

[HVAC Design Manual for Hospitals and Clinics, 2<sup>nd</sup> edition](#)

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Topic References health care facility, ventilation

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	Cognizant ASHRAE Committees	Refer to Organization
1	<a href="#">TC 7.7</a>	<a href="#">NEBB</a>
2	<a href="#">TC 9.6</a>	<a href="#">AABC</a>
3		
4		
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