## **ASHRAE Technical FAQ**

ID	59	
Question	How can I show compliance to <u>ASHRAE Standard 90.2 -2007</u> - Energy-Efficient Design of New Low-Rise Residential Buildings?	
	Two paths are provided for compliance: prescriptive or performance path methods (Sections 5, 6, and 7) or an annual energy cost method (Section 8).	
	This Standard covers the building envelope, heating equipment and systems, air-conditioning equipment and systems, domestic water heating equipment and systems, and provisions for overall building design alternatives and trade-offs.	
Answer	This Standard does not cover:  a) Specific procedures for the operation, maintenance, and use of residential buildings;  b) Portable products such as appliances and heaters;  a) Posidential electric services or lighting requirements	
	c) Residential electric service or lighting requirements.  The Standard may be purchased on-line at our website, <a href="www.ashrae.org">www.ashrae.org</a> or by calling 1-800-527-4723 in the USA and Canada or 1-404-636-8400.	
ASHRAE Pubs	SHRAE Pubs  ASHRAE Standard 90.2 -2007 - Energy-efficient Design of New Low-r Residential Buildings.	
Topic References	energy-efficiency, residential, compliance	

	Cognizant ASHRAE Committees	Refer to Organization
1	<u>TC 7.6</u>	<u>NAIMA</u>
2	SSPC 90.2	
3		
4		
5		