

This form must be completed by an Illinois-licensed architect or engineer and submitted with every application to construct or alter a residential building, which is defined as a detached one-family dwelling or any building that is four stories or less above grade that contains multiple dwelling units in which the occupants reside on a primarily permanent basis, such as a townhouse, row house, apartment house, convent, monastery, fraternity or sorority house, dormitory, or rooming house. If a residential building contains non-residential uses, other than parking, a Commercial Compliance Statement is also required. This form is not required for easy permit applications and electrical permit applications.

1. Project Information	
Address:	Permit App. No.:

2. Professional Certification of Compliance with Chicago Energy Conservation Requirements				
<p>To the best of my knowledge, belief, and professional judgment, all work shown in the plans submitted with this permit application is:</p> <p><input type="checkbox"/> In compliance with the residential energy conservation requirements (Ch. 18-13) of the Chicago Building Code as detailed in section 3.</p> <p><input type="checkbox"/> Exempt from the energy conservation requirements of the Chicago Building Code and/or not subject to this form as (<i>select one</i>):</p> <table border="0"> <tr> <td><input type="checkbox"/> the reconstruction, or renewal of any part of an existing building for its maintenance or to correct damage (repairs). (NO alterations or additions)</td> <td><input type="checkbox"/> the alteration, relocation, or change of occupancy of a historic building, and the report required by R501.6 is attached to this compliance statement.</td> </tr> </table> <p>Additionally, the plans submitted with this application comply with the specific requirements of section R103.2 of the energy conservation code and the general requirements of section 13-32-030 and chapter 13-40 of the Chicago Building Code.</p> <p>I have notified the permit applicant of the requirements to perform post-construction air-leakage testing in R402.4.1.2 and post-construction duct testing in R403.3.3(2), if applicable. (<i>Note: written report(s) of testing do not need to be provided to the Department unless specifically requested.</i>)</p>			<input type="checkbox"/> the reconstruction, or renewal of any part of an existing building for its maintenance or to correct damage (repairs). (NO alterations or additions)	<input type="checkbox"/> the alteration, relocation, or change of occupancy of a historic building, and the report required by R501.6 is attached to this compliance statement.
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Name:	IL License No.:	Seal:		
Signature:				

3. Compliance Method	
<input type="checkbox"/> A. REScheck (RECOMMENDED)	<i>visit www.energycodes.gov/rescheck for more info</i>
A REScheck compliance certificate demonstrating the project's compliance with IECC-2015 is attached to this compliance statement. Accurate information about the project was entered into REScheck.	
<input type="checkbox"/> B. Prescriptive Method	
A report or narrative substantiating how the project complies with the prescriptive requirements of the energy conservation code, including R401, R402, R403, and R404 is attached to this compliance statement.	
<input type="checkbox"/> C. Simulated Performance Method	
The project complies with R405 and the provisions of R401 through R404 labeled "Mandatory." A compliance report meeting the requirements of R405.4.2.1 is attached to this compliance statement.	
<input type="checkbox"/> D. Energy Rating Index	
The project complies with the provisions of R401 through R404 labeled "Mandatory" and R403.5.3. A pre-construction compliance report meeting the requirements of R406.6.2 is attached to this compliance statement. Proof that the permit applicant has hired a third party to provide a post- construction energy rating is also attached to this compliance statement.	
<i>NOTE: The City of Chicago accepts reports by RESNET-certified Home Energy Raters in accordance with the HERS® Index.</i>	

The following mandatory energy conservation requirements apply to all residential projects:

R401.3 certificate must be posted on or near the electrical panel with energy values	R403.3.2 ducts must be sealed	R403.7 heating/cooling equipment must be sized per ACCA manuals S & J
R402.4 building thermal envelope must be constructed to limit air leakage:	R403.3.3 ducts must be pressure tested	R403.8 multi-family systems must comply with commercial requirements
• fireplace: tight-fitting flue damper or doors	R403.3.5 no using cavities as ducts/plenums	R403.9 snow melt systems must have automatic shut-off
• window, skylight, sliding door: ≤ 0.3 cfm/ft ²	R403.4 pipes carrying fluids > 105°F or < 55°F must be insulated, R-3 minimum	R404.1 Min. 75% of lamps in permanent fixtures must be high-efficacy
• swinging door: ≤ 0.5 cfm/ft ²	R403.5 hot water systems must have controls	R404.1.1 Continuous-burning pilot lights prohibited
• recessed lighting: IC-rated and air-tight	R403.5.3 hot water pipes must be insulated, R-3 minimum	
R403.1 must provide programmable thermostat for heating and cooling systems	R403.6 mechanical ventilation must meet Illinois requirements	