

## IRA Home Energy Rebates

### Single Family vs Multifamily Definitions Guide

Project Type	Example Structure Types	Technical Requirements	Submission Channel	Income Qualification	HOMES Requirements			HEAR Requirements
					Assessment	Model	Model File	Notes
<b>Single Family Detached</b>	<ul style="list-style-type: none"> <li>• Classic stand-alone home.</li> </ul>	<ul style="list-style-type: none"> <li>• No party walls</li> </ul>	Project Portal	Based on the individual household.	<ul style="list-style-type: none"> <li>• BPI-1100/1200</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Program approved.</a></li> <li>• BPI-2400 calibrated.</li> </ul>	<ul style="list-style-type: none"> <li>• HPXML</li> </ul>	<p>In general, modeling and utility data are not required. However, any heat pump installations for heating require:</p> <ul style="list-style-type: none"> <li>• Load Calculations.</li> <li>• Utility Bill Impact Analysis.</li> </ul>
<b>Single Family Attached</b>	<ul style="list-style-type: none"> <li>• Side-by-side duplex.</li> <li>• Townhome units.</li> </ul>	<ul style="list-style-type: none"> <li>• Independent mechanical systems for each unit (heating, cooling, water heating, and ventilation).</li> <li>• Direct access to outdoors for each dwelling unit.</li> <li>• No common areas within the building.</li> <li>• Vertical party walls only with no penetrations to adjacent units.</li> </ul>	Project Portal	Based on the individual household.	<ul style="list-style-type: none"> <li>• BPI-1100/1200</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Program approved.</a></li> <li>• BPI-2400 calibrated.</li> </ul>	<ul style="list-style-type: none"> <li>• HPXML</li> </ul>	
<b>Multifamily In-Unit</b>	<ul style="list-style-type: none"> <li>• Individual condo unit.</li> <li>• One unit in multifamily building.</li> </ul>	<ul style="list-style-type: none"> <li>• Must report total number of units in the building.</li> <li>• Must report number of occupied units within building.</li> </ul>	<a href="#">Online form</a>	Based on the individual household.	<ul style="list-style-type: none"> <li>• BPI-1100/1200</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Program approved.</a></li> <li>• BPI-2400 calibrated.</li> </ul>	<ul style="list-style-type: none"> <li>• HPXML</li> </ul>	
<b>Small Multifamily (2-4 Units)</b>	<ul style="list-style-type: none"> <li>• Up-down triplex or fourplex.</li> <li>• Any building with common areas.</li> </ul>	<ul style="list-style-type: none"> <li>• Party walls can include floors between units.</li> <li>• Building may have interior common areas.</li> </ul>	<a href="#">Online form</a>	Based on the income level of 50% of occupied units in the building.	<ul style="list-style-type: none"> <li>• BPI-1100/1200</li> <li>OR</li> <li>• ASHRAE Level II</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Program approved.</a></li> <li>• BPI-2400 calibrated.</li> <li>OR</li> <li>• DOE-2-based software.*</li> </ul>	<ul style="list-style-type: none"> <li>• HPXML</li> <li>OR</li> <li>• BuildingSync</li> </ul>	
<b>Large Multifamily (5+ Units)</b>	<ul style="list-style-type: none"> <li>• 20-unit property.</li> </ul>	<ul style="list-style-type: none"> <li>• Any property with five or more units.</li> </ul>	<a href="#">Online form</a>	Based on the income level of 50% of occupied units in the building.	<ul style="list-style-type: none"> <li>• ASHRAE Level II</li> </ul>	<ul style="list-style-type: none"> <li>• <a href="#">Program approved.</a></li> <li>• DOE-2-based software.*</li> </ul>	<ul style="list-style-type: none"> <li>• BuildingSync</li> </ul>	

\*Utility data required for BPI-2400 calibration. Utility data is not required for DOE-2-based energy models, but it is still best practice to collect and integrate it into the ASHRAE Level II Assessment.

