

The Advanced RTU Campaign promotes the adoption of efficient HVAC rooftop units (RTUs) by

1. Improving access to technical and financial resources,
2. Documenting best practices in RTU energy efficiency, and
3. Recognizing participating organizations for energy savings across their building portfolios.

By joining the campaign, you make a voluntary pledge to evaluate and implement at least one RTU replacement or retrofit. Please use the campaign resources available on the campaign's technical assistance section to evaluate your RTU energy savings. Once you have completed that evaluation, we request that you submit the following information for us to track your energy savings potential

Requested information from participating building owners or operators

Participant organization name
Building Type (retail, grocery, office, restaurant, lodging, warehouse, other)
State, City, and Zip Code of Building(s)
Number of RTUs
<i>Existing RTU Characteristics</i>
Age
Runtime, if known (continuous or intermittent)
Efficiency rating, if known (SEER, EER)
Cooling capacity (refrigeration tons or Btu/h)
<i>Replacement Information</i>
Cooling capacity (refrigeration tons or Btu/h)
Efficiency rating (SEER, IEER)
Special features (energy recovery, evaporative precooling, other (please specify))
<i>Retrofit Controller Features</i>
Variable speed fan control
Variable capacity compressor control
Advanced economizer controls
Additional retrofit features (energy recovery, evaporative precooling, other (please specify))

Note that this information is requested by category of RTU to be replaced or retrofitted. For example, if a building owner is planning to replace a group of RTUs that is 11 years old and a group of RTUs that is 15 years old, two different sets of information should be submitted.

After you [submit your initial interest in joining the campaign through the website](#), the campaign will contact you with a form to provide this additional information by email.

For more information on calculating energy savings from an RTU replacement or retrofit, please visit the [Advanced RTU Campaign technical assistance page](#) or visit the [PNNL Rooftop Unit Comparison Calculator](#).

If you have any questions or need assistance in gathering this information across a portfolio of buildings, please contact info@advancedrtu.org for more information.